Women talk for three days without any concrete results

s woman's image as presented by the emancipation — than the actual topic presented for discussion. mass-media a reality or an illusion? This was the question that was asked at a meeting of the National Central Organisation for Political Education at the Eichholz Academy.

The eighty participants were represen-tatives of women's associations and educational institutes as well as women journalists. The conference lasted three days during which the participants managed successfully to dodge the issue!

It was not all that easy even for the avantgarde of Federal Republic women to view the image of modern woman as she is presented by the mass-media through the welter of lectures, talks, discussions and films. Finding a framework in which the picture of the woman of the seventies could be presented was not made easy for

Even the vital opening question was unanswered — what woman should be discussed, the thirty year-old, the forty year old or the woman in her fifties? The housewife and mother? The working mother? The woman who has produced her family and is now contemplating going back to work?

Were the women of the "working-class" meant? Or "middle-class" women? Or perhaps women who have already achieved a fair degree of emancipation in modern society.

Right from the first day the discussion

All the women speakers took up their stance at the beginning of the meeting in that they themselves questioned the general validity of the theses they presented and were only prepared to make "personal aphoristic observations".

So it is hardly surprising that the women veered from the beaten track and never really got back to its again. Helone Rahms of the newspaper Frankfurter Allgemeine spoke on "Women as they are portrayed in the press". Waltraud Schmidtz-Bunse from the WDR radio and television station missed the theme entirely with her contribution "Radio for women". And Helga Mauersberger fron NDR, north-German radio and television, added little to the billed programme with her lecture "Television's portrayal of

Unanimity was only reached on one side issue, namely that special women's women on radio and television were undesirable

Even then the meeting could not agree that they should be abolished forthwith, since there is still a need for information for women on things such as household equipment and cosmetics. Furthermore vileges that are denied women must be broadcast and written about until all centred more on the subject that everyone women are prepared to learn a trade or to discuss — women's profession, even if this is only a diploma men would be invited.

grievances was seized eagerly by the participants in one of the working groups. In this group two "pictures" were formed from advertising texts in the issue of the women's magazine Brigitte in which the series "Die Freihelt der Frau"

(Women's freedom) began. The women, painted by advertisers who, they claim, buy their products, are, according to Lore Breuer of the Friedrich Naumann Foundation, (among other things, of course) "slim, trim, beautiful well-groomed, with firm breasts and a flat tummy. They have a transparent shimmering skin which has a pleasant odour and her beauty is embalmed with elegant and natural make-up. Her skin is soft as velvet and kept that way with moisturising creams."

The stupid wench who does not buy the products on offer remains podgy and pages in newspapers and broadcasts for shapeless with unsightly layers of subcutaneous fat. She has overactive fat

Is a woman the puppet of the advertiser? One dozen ladies and two gentlemen were opposed to this idea and lodged a resolution to be put before the Federal Republic Women's Council.

n good housekeeping or family budget-

The accusation that the theme of the meeting had been taken too generally and that those taking part had been isolated in a kind of ghetto was answered by representatives of the National Central Organisation for Political Education, who said that this had simply been intended as a preparatory talk for further symposiums at present still in the planning stage. The next time, the women were assured,

This opportunity for airing general

glands and lank, greasy hair."

It is worded: "We move that the Women's Council should take action to prevent the misuse of women in advertising. The working committee has come to

who matters in the Federal Republic.

Women at work the Coerman Tribune

Jamburg, 25 February 1971 enth Year - No. 463 - By air A WEEKLY REVIEW OF THE GERMAN PRESS

C 20725 C

Moscow deliberately clouds Ostpolitik issues

the undentable conclusion that picture of womankind presented vertisers is false. Advertising is need but it is not essential to degrade a simply in order to increase sales. Federal Republic Women's (conclusions) should take up this matter inmusion he Russians are enamoured of poand plan a campaign using the litical ambiguity, maybe because they

There are still two questions: as to their real intentions and are loath to asked. What must be given more commit themselves too soon. treatmen -- securing equal pay i It may on the other hand also be due to same job for both sexes, or getting in-fighting among the Soviet leadership imposed on advertisements for car such as occurs from time to time in other

naked women to catch the eye? countries too, possibly between hawks In other words, what is may and doves on this occasion. portant, discussions on how wom: The correction and denials that followmake their importance felt or the ed the strange interview given to an of woman as presented by the American journalist by a Soviet embassy

official immediately after the ambassa-The disappointment that this me dor's return from Moscow are typical of caused results from the high expect Soviet tactics.

n. Karing Be : What they mean is that the Soviet (DIE WELT, 27 January: Union would like to counteract the conviction current in Western capitals that the Russians think so much of the Treaty with Bonn that they might be prepared to fulfill in entirety the "wishes of the West Berliners," to quote First Secretary Brezhnov's Erivan speech, and meet in full the demands made by the

IN THIS ISSUE

FOREIGN AFFAIRS China and Japan compete for precedence as America ults Asia PROFILE Germany's first republican -Friedrich Ebert CINEMA Volker Schlöndorff film chronicles peasant life

SPOTLIGHT First sports academy set up more than fifty years ago

OUR WORLD Page 14 Sauna bathing increases in popularity LEISURE Sport has its problems of

U and Non-U three Western Allies in the Four-Power alks on Berlin.

The intention is to make it clear that Moscow has time, perhaps more time than the likely life-span of the Brandt-Scheel government.

For Chancellor Brandt this would be a that across the bows, not to mention a personal affront. It would be for the Americans too, since despite differences of opinion Bonn's policy of coming to lems with the East Is by and large an important component of Washington's worldwide policy of detents. Before considering an appropriate West-ern response, not to mention an appro-Soviet policy toward priate reaction on this country's part, it would be as well to wonder whether the goals the Russians had in mind with their last year's policy towards this country might have become of less interest to Moscow as a result of recent developments of any kind.

The first of these goals was stabilisation of the status quo, that is to say, of Soviet power in Central Europe. Anxiety about future developments in the Far East in view of Peking's rapidly growing power may well have been one motive among others behind this aim.

The second was technological and economic cooperation with the West, particularly this country, with the aim of reducing the gap between the Soviet Union and the West in certain sectors of

A background factor in both instances the realisation, to which the United States has also come, that nuclear war is unlikely to occur.

There is no reason to assume that these goals are no longer worth striving for as readiness to make far as the Kromlin is concerned. The unrest in Poland could well have added fuel to the fire of Soviet anxiety about the internal stability of Moscow's sphere of influence in Central Europe, though.

As a result the continual warnings against a Berlin settlement satisfactory to Bonn made by Walter Ulbricht will have assumed greater importance.

The Russians may also be a little disappointed that their hopes of economic and technological cooperation are proving so slow to be fulfilled.

Prior to ratification of the Moscow Treaty this is only natural but the Russians appear not always to have been clear in their own minds about the close connection between the Berlin question and cooperation of this kind.

This is not enough to make a funda-

this country appear If anything it adds weight to warnings to illusions about the true nature of the Kremlin's policy towards this coun-

of reasons Moscow will do its best to sible for itself and for the GDR in the talks. But this can hardly come as a

So nothing would at the prosent juncture than to become nervous and to show analysis will only berger. add to doubts as to

the point of the Moscow Treaty and in the long run and in the event of future inovitable disappointments and crises only nullify it.

This country pointed out to the Kremlin prior to the signing of the Moscow Treaty that there was a close link with a Berlin settlement. Bonn formally announced in speeches and writing that the Treaty would not be ratified until the conclusion of a satisfactory agreement on

The Russians signed the Treaty in full awareness of these provisos. The Kremlin can hardly seriously intend torpedoing the Treaty on their account.



he more dangerous Fund-raising ball

Three quarters of a million Marks were taken at the door, in donations and the raffle at the 1971 Sports Ball in Century Hall, Frankfurt, attended by 2,100 people in politics, industry, concessions on Berthe arts and sport. The highest-ranking guest was Chancellor lin that in the final Willy Brandt who danced with opera singer Anneliese Rothen-

> It is no longer up to the government alone to pass judgement on what con-stitutes a satisfactory settlement. It is also

a matter for public opinion in the Federal Republic and West Berlin. Any restriction on the links between West Berlin and the Federal Republic would be viewed by people in this country as a turn for the worse. As a result the Federal government in Bonn cannot go back on the targets it has

set itself. The parties in the Bundestag approved Willy Brandt's declarations to this effect in the last Bundestag debate on the subject but as Klaus Schiltz, Govern-

ing Mayor of West Berlin, pointed out very early on, Bonn has very little leeway. The signing of the Moscow Treaty has not increased this leeway in the least. The Russian interview and disclaimer will certainly not do so either. Axel Seeberg

(DEUTSCHES ALLGEMEINES SONNTAGSBLATT, 14 February 1971)

Heuss prizes awarded

Theodor Heuss prizes and medals have been awarded for the seventh time. The chairman of the governing body, Professor Adolf Butenandt, who is also head of the Max Planck Society, this country's scientific research association, presented Foreign Minister Walter School (left) with his prize. Awards, given for praiseworthy democratic civio initiative, were also made to the Campaign for Young People in Need, the Campaign for Information on Educational Opportunities of Stuttgart and Hans-Hermann Stührenberg of Plyitsheide.

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FOREIGN AFFAIRS

China and Japan compete for precedence as America quits Asia

THE GERMAN TRIBUNE

How provincial our thought and talk have become. After having seen what stupendous changes are going on in Asia it comes as something of a surprise to discover after five weeks' absence that public debate in this country still centres

Have Chancellor Brandt, Foreign Minister Scheel and State Secretary Bahr sacrificed the country's legal claims for nothing? Would the Opposition Christian Democrats Kiesinger, Strauss and Barzel have been able to uphold them for the

Who is suffering from delusions, the Left with its policy towards the Eastern Bloc or the Right with its ideas on maintenance of the status que? And so on and so forth.

Revolutionary changes are taking place in Asia. In ten years' time it may well be that the centre of the world is not the Atlantic, with America on one side and Europe on the other, but the Pacific, where the latter-day great powers, America, Japan, Russia and China, rule the

The two powers who have so far played the leading roles in the Asian theatre, America and China, are clearly both in the process of effecting crucial changes in

President Nixon's commitment to a gradual military withdrawal from the Asian mainland, proclaimed in Guam in July 1969, has brought to an end years of mistaken assumptions that a US military presence is sufficient to prevent the countries of South-East Asia from turning

Last spring's Cambodian adventure and the present support of the South Vietnamese invasion of Laos are without doubt intended to cover the US withdrawal from Vietnam, Certainly, no other explanation seems at all probable.

Partial American withdrawal from Thailand to Japan provides Asian leaders, alt of whom are basically committed to non-alignment, with new possibilities.

"The Americans always think," one pro-Western statesman commented, "that only countries allied with them are reliable bulwarks against Communism. In reality alliances of this kind create a risk of communist pressure being brought to

. Thailand owes its economic boom to the United States (and the Vietnam war) but the Thai Foreign Minister nonetheless noted that "We want the Americans to withdraw. We find it easier to deal with tion to monetary measures provides an opportunity of jointly working towards a greater degree of currency stability.

If has long been evident that with the unsatisfactory from France's point of our problems ourselves than with the aid of an outsider."

Nowadays the old adage that trade follows the flag is evidently no longer accurate. Although the Stars and Stripes are disappearing in a variety of places more American firms, factories and offices are being set up in South-East Asia than ever before.

originally had in mind, particularly an This, of course, is an unexpected increase in the amount of power wielded consequence of the Vietnam war, as a by the Common Market executive and result of which many Americans have the Busopean Parliament, have been poststruck their first acquaintanceship with poned till 1973 or 1975. this part of the world. US businessmen realise, in the final analysis, that Asia is: necessity because Paris, having to bear in practically inconceivable. coming to be the world's largest market. mind the views of orthodox Gauilists, has and are acting accordingly; not yet felt able to agree to a greater

The question that everyone is asking is, naturally enough, whether the Chinese will be satisfied with a belt of neutral countries surrounding them or whether mark and Ireland. They will no longer be commerced from diverging still retrine the conomies of the six member-countries must run parallel and more intensive mark and Ireland. They will no longer be now being undertaken.

they will insist on them becoming vassals in Asia. Not even Leonid Brezhnev's paying tribute to Peking.

At present there can be no telling. No one knows, for that matter, why the cultural revolution, which was intended to prevent China's revolutionary elan from declining and make revolution permanent has been abandoned.

It was an attempt to provide Mao Tse-tung with an opportunity of communicating directly with the people over the heads of the Party and the bureau-

cratic machine. What happened?
Since late autumn 1969 Peking has clearly reverted to a pragmatic approach. Many civil servants returned to their desks bringing with them their innate desire for order and hierarchic ways of

thinking.
At that precise juncture something quite unexpected occurred. Soviet Premier Kosygin, who was in Hanoi for the funeral of Ho Chi Minh, suddenly decided to fly to Peking for a meeting with Chou En-lai, his Chinese opposite number. Whereupon the Sino-Soviet frontier talks

Half a year later Chou En-lai resumed diplomatic visits. Renewed interest in the outside world became apparent. Ambassa-dors were reappointed. Canada and Italy recognised Peking.

Two years ago the mere mention of China worried its neighbours. Now most of them take a calmer view of the future. They are calmer because regional cooperation has got under way and their economic development has been con-

"The Vietnam war bought us time," one Asian leader put it. Formosa, Korea and Thailand are economically successful, Australia has the highest GNP growth rate and Singapore one of the hardest currencies in the world.

The Soviet Union, whose last major

transforming the European Economic

Community (EEC) into an economic

union that might by the end of the

achieve this ambitious aim. For the time

being a three-year initial phase has been decided.

From this country's points of view the

coordination of economic policy in addi-

relationships stability is no longer a target

This has proved to be a political

individual policies.

It remains to be seen whether they will

decade have a common currency.

EEC monetary union

The six Common Market countries faced by faits accomplis that they must like or lump. They can now themselves

hat can be reached by countries pursaing individual policies.

ingly realised that forward strategy and further integration is the only way of

proposal for a collective security system in Asia met with undue interest.

Moscow's sole success is Visakhapatnam on India's Eastern seaboard, where the Russians are building harbour facilities in return for certain rights on the Andaman and Nicobar Islands in the Indian Ocean.

It may well be that Japan shook China out of its revolutionary trance. Japan is fourth world power and plays indeed the crucial role in Asia.

Maybe it took Herman Kahn's forecasts to give the Japanese the necessary selfconfidence but it is only over the last two years or so that political dwarf Japan has become aware of its economic gianthood.

Japan is the third-largest industrial and economic power in the world. It comes third in the steel production stakes, second in automobile production and leads the world in electronic and optical goods. Last year Japanese computers accounted for roughly a third of the American market.

Over the last decade Japan's rate of industrial growth has averaged seventeen per cent. Put another way, the country's industrial production has doubled every

Japanese businessmen can be seen everywhere where thirty years ago expressionless faces topped by Japanese kelmets ruled the roost either firmly, as in Thailand and Indonesia, or by means of terror, as in Korea, the Philippines, Hong Kong, Vietnam, Malaya and Singapore. Japanese exports are flooding all of Asia and of late investment has been

increasing too. Japan is taking advantage of the enormous reservoir of cheap labour in mainland Asia, particularly as atmospheric and water pollution is on the increase in Japan itself.

Erstwhile occupied countries view the success was the Tashkent agreement of January 1966 between India and Pakistan, has in contrast made little progress, the world with mixed feelings, all the

like or lump, They can now themselves

bring influence to bear on further de-

The idea of an EEC economic and

currency union is not an offshoot of

European integrationist ideology. It has

arisen as a result of the needs of the hour,

The customs union in being since 1969 and the common agricultural market in

particular were brought to the brink of a crisis two years ago by the devaluation of

safeguarding what has been achieved so

integration already achieved and the need

for large European concerns to remain

competitive on world markets a reversion.

In order to prevent Common Market

to separate national economies is

in view of the degree of economic

more so since the announcement Japanese defence Minister Nakasone POLITICS defence expenditure is to be doi:

The fears of old are recurring her there but and large Japan is probably to be the best counterweight to Chim Ever since the United States decide return Okinawa to Japan in 1971 decision that contrary to all expects made possible the renewal of the mile pact between the two countries with much protest) relations between To and Washington have improved. and Washington have improved.

In future there will not be four powers competing for control of history of the Bundestag has the There will only be two: China and healing into a new year been more hectic it is not merely a matter of politic than this year. The battle of words on the

No. 463 - 25 February 1971

material superiority. The minds state of the nation battlefield passed, hearts of the Asian peoples are at galmost without a hiatus into the long-Nowwhere is there any mistaking winded debate on the budget. fascination exercised by China. Nor This debate was less concerned with the country's admirers have never plans for government spending than in there and have only a vague idea of opening up the cleft between the governing on in China but Asians are ment and the Opposition.

is going on in China but Asians are ment and the Opposition.
that one of their number once a Great political discussions are once wields power. Asia, they recall, bear again taking place in the Bundestag highly developed civilisation long be following the break caused by the Grand the whites ever did.

Coalition when the major topics were According to Derek Davies in a hammered out in corridors and at corn-

According to Derek Davies in a namered out in corridors and at cornKong, a man with a profound knowledge of the CDU/CSU form the strongest Opis a civilisation."

Now that America is pulling its in Bundestag. Once again there are earthout of Asia and China reverting; shattering debates on the burning subjects pragmatic approach new develops of the day and with the Bundestag are conceivable. The more Peking a exercising its legal controls over the dons the aggressive and expansions working as intended. ments in its policies the more attrach working as intended. becomes for others, even Japan, is Almost without respite the government industry and the press are urging is having to justify its actions to a normal relations be established.

Almost without respite the government is having to justify its actions to a Bundestag that has greater self-confidence

normal relations be established.

The non-party China Lobby, set a than ever before.

December 1970, advocates full 4. There are now two definite camps and matic relations with Peking and Charles are uncomfortable impression membership of the United Nations that polarisation has taken place. The ready 52 per cent of members of the debates has been as corrosive as nitric acid. ready 52 per cent of members of t corrosive as nitric acid.
houses of the Japanese Diet suppost In anger Chancellor Brandt left a

Yet as recently as 1969 the Sank plenary meeting after an attack from the advocating friendship with Chia happened in the Bundestag.

The war of nerves has even spread to

The war of nerves has even spreau to the restaurant in the Bundeshaus where glants for influence in Asia will separated from each other as their grey faces frown and they sip their soup. China will tolerate no other god is itself.

Marion Grafin Donk!

Marion Grafin Donk!

Marion Grafin Donk!

ilan language sub-editor; Geoffrey Pant General Manager: Heinz Reinecks. Distri Uon Manager; Georgine von Platen.

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(DIE ZEIT, 12 February) too enervated, too eager to pick quarrels

and thus for the most part ineffectual? There has been a flood of letters to the At the same time the French words President from ordinary people who are to initiate immediate measures to make perturbed by the new trend and are mutual safeguards for the current beginning to doubt the purpose and question. A decision has already her sanctity of parliamentarianism.

Kal-Uwe von Hassel, however, is stick-For the time being, though, at ing to his role as middleman and trouble-perimental phase is all that has to shooter and does not intend to be thrown agreed on. The reason is that at off balance,

present time France is not prepared. He speaks in terms of "passionate hand over the necessary economics involvement for the cause", and this is monetary policy powers to what we leading him astray so that he too shows amount to a kind of supranational substrated when debates become Erich Haust everheated and someone goes off the (Hannoversche Presse, 11 February # 1849,

"Political set-to's are not out of place, they are refreshing, the very life blood of

emocracy ..."
With this maxim von Hassel obviously which prevents Publisher: Friedrich Beinsche, Editoria or Feberhard Wagner. Assistant Editoria or Political battles being fought violently one Heinz, Editor: Alexander Anthony. If the Beauty Political battles being fought violently and which restricts confrontation to itimate forms.

Uon Menager: Georgine von Platen.
Friedrich Reinecke Varlag GmbH. 27 5005 in the Bundestag must perturb even Herr Aussicht, Humburg 22. Tel.: 2 20 12 5. Win Hassel. A lead from the President of 66 Adenaueralise, 53 Bonn. Tel.: 22 61 52. the Bundestag on this score is overdue. Polarisation into a friend-foe situation

Herr von Hassel disputes that the chemence of the party battles in the bundestag invalidates parliamentary reintroduced by the parliamentary Parties and von Hassel himself in the days the Grand Coalition or that it means these reforms have been put on ice.

Reforms are, in his opinion, long-term elopments and work is constantly in rogress on the melange of the work and discussions that go to make up the destag. Rationalisation is in progress, says, and the Bundestag is being

adapted to make it a working proposition for the eighties. It can be confirmed that the Bundestag

has checked the unnecessary evil of long, highly academic and specialised speeches. The fifteen-minute rule introduced in 1969 has made a lot of speakers lose all desire to give heroic monologues! The parties in the Bundestag are making efforts to see that they do not always give the platform to the same star speakers

but also give younger members a chance.

This Bundestag is proud of the fact that it has lowered its average age to 52. Of the 518 members (34 of them women) 154 are newcomers.

They are looking for a "gap on the market" of Bundestag affairs into which they can slot themselves. They are seeking new spheres such as environmental protection in which they can assert themselves against the old hands. In question time, as well, a newcomer can earn his spurs. Local matters are not coming to the fore so often so there is no question of upholding a "constituency image". Question time has become far more political.

The role of the plenary sessions as a national forum is to be emphasised by delegating trivial and routine work to committees. The computer in the plenary hall is at last in action.

There has been a certain amount of opposition to the so-called Hearing that has become popular of late. Experts come from the whole of the Federal Republic, and even from abroad, and engage in disputes that may last for days, and which delegates cannot keep up with because of their crowded tunetable.

There has not yet been adequate discussion of the question of whether the petitions committee could not well be replaced with an ombudsman following the Scandinavian example in order to help members of the public who are plagued by bureaucracy.

The idea that in the administration of a modern state legislative workers must be strengthened as compared with executives gives a kind of cart blanche for constant extension of the apparatus of the Bundes-

In order to secure a faster flow of information within the Bundestag and keener public interest the press officer, who for a long time worked alone, has been augmented by a 32-strong press department.

The Bundestag administrators grant 1,600 Marks a month to each Bundestag member to provide for an assistant. It is left up to the individual whether he chooses an assistant or a secretary.

The status of the help that the member chooses is for the most part indeter-

CHRISTONO WELT

minate and is decided on points such as whether he or she is there just to deal with the post, to act alongside the member as an expert or whether he is just to be an ambitious young person allowed to use the name of the Bundestag in order to further his career.

The aim of providing every member with an assistant and a secretary is more a matter of space than anything else. "Lange Eugen" (the Bundeshaus administrative block, named after Eugen No government can be a brotherhood Gerstenmaier) is bursting at the seams. bound by an oath, But it does seem that This skyscraper, not yet two years old, provides only one room for each deputy. government circles for comfort.

But in 1974 the first shovel of soil will be turned for a new building complex in Bonn including a plenary hall and accom-modation for members of the Bundestag,

previous governments ministers were ex-changing hard words after a couple of years but in the present SPD/FDP setup the parliamentary parties and committees. By 1985 this will be overtaken by a new parliamentary quarter on the office. banks of the Rhine at Bonn.

Wolfgang Höpker

Government comes under fire in Bundestag debate



Budget debates, industrial and economic policy debates, German policy debates; there have been these bitter confrontations between the government and Opposition in the Bundestag within

There are are not so many weeks to go now to the local elections in Berlin. which take place in March prior to the provincial assembly elections in the Rhineland Palatinate and Schleswig-Hol-

All the main speakers in these debates in Bonn have got their calendar of speeches for the forthcoming elections well marked up.

In these Bonn debates Willy Brandt and Kurt Georg Kiesinger, Rainer Barzel and Herbert Wehner, Karl Schiller and Franz Josef Strauss all had a watchful eye on the polls in March and April.

The government coalition is hoping to win a victory in Schleswig-Holstein which will give it a majority in the Bundesrat (Upper House) where the odds at present are 20-21 against it. The Opposition is hoping that these elections will prove its statement that the greater part of the electorate is on its side, is not just a theory but a fact.

If the Christian Democrats gain votes this will at least confound Chancellor Willy Brandt who claims that the government, majority is greater among the electorate than is reflected in the Bundes-

The government, both members in power and opposition, realise that the forthcoming state elections will to a large extent be a referendum on this country's

Finance policies under the headline "budget", economic affairs policies head-ed "the economy of industry", Ostpolitik and German affairs policies under the title "Report on the state of the Nation" - these three major topics on the Bundestag's agenda for a fortnight have taken in virtually all policies of the

This fortnight of debating is a general parliamentary debate which cannot be repeated in this form at any other time

It is vital for this whole political year what form the government and Opposition show. Is the government "on form"? The fact that the Opposition says it is not is self-evident and so obvious that it proves nothing.

But even the Chancellor's most loval supporters are obviously not risking giving a definite Yes. There have been too many cases of ministers scorning other ministers and speaking scornfully of ca-

Such utterances as these have come on repeated occasions and are obviously not words that have been dropped in haste. there are too many contrary opinions in

The word has gone around that in ministers have been making such exchanges after the first twelve months of

But this first year in power has brought disappointments to the Coalition and (CHRIST UND WELT, 12 February 1971) these inevitably cropped up in these

debates which took stock of the first twelve months under Willy Brandt, Firstly there was the disappointment of finding out that domestic reforms are easy to put forward, but difficult to pay for. Secondly there has been the realisation that in foreign policy fields the best will in the world is no use if the partner across the negotiating table shows no

Reforms have been nipped in the bud, Ostpolitik and German policies are getting nowhere - the only thing that seems to be making steady progress is the rise in

There is a good deal of uncertainty about prices, but it is certain that the Chancellor has been disappointed in his hopes following the signing of the trea-ties in Warsaw and Moscow and in the recognition that there are two German

This put the government on a weak footing and the Opposition in a strong position in the debate on German policies. Hope is no panacea in politics. At any rate it is not one of the "points of contact" with the Opposition.

The main point of contact is in the government's and Opposition's desire to see a satisfactory settlement of the Berlin question. However, nobody knows whether the two sides will agree on the definition of the word "satisfactory"!

Red light and green

While the government will give the green light for ratifying the treaties with the East as soon as the Berlin problem is cleared up the Opposition light will still be at red. The CDU/CSU will not give the go-ahead while the GDR insists on spliting the two parts of Germany down the middle with the most inhuman of boundaries in Europe.

With the Chancellor and Foreign Minister taking up different stands in the Bundestag debate they are in a weaker position and the Opposition is stronger. It is no easy to convince the electorate that the Opposition does not want detente since it is now demanding what the government also demanded earlier on.

Nor is it easy for the government to keep quiet about all those reforms that it was once accusing the CDU/CSU of having failed to implement. We know from experience that it is not possible to do everything at once. The Chancellor has now said this very clearly. But why did he not speak so clearly when the SPD/PDP coalition first came to power?

It is not only untruths in a statement of government policy, but also promises that have a nasty habit of rebounding. Perhaps at that time the enthusiasm of those who thought that the new broom would sweep clean swept the Chancellor off his feet But now the plaudits have died down and Willy Brandt is sensing the disappointment of these acolytes. They are able to keep a distance from reality that the Chancellor cannot.

The beating of drums at the formation of the new government has now become muffled. It would have been better if the drums had not been beaten so loud at the outset. They are echoing in many people's ears although their beat is outdated. There was no drumbeating in this past fortnight of debating.

For Brandt and Scheel and their government it is now the sound of distant Alfred Rapp (Frankfurter Aligemeine Zeitung für Dautschland, 6 February 1971)

MASS MEDIA

Communist press steps up its activities

Apprentices centre" (SALZ) announced, "We need a workers' press again." To show what they meant by this, they recently printed the Communist Worker Newspaper. The February issue ran to

Communists, Socialists, Marxists and Maoists are no longer content with the pamphlets produced by the Communist underground. The new Communist Party in this country, the DKP, and red splinter groups such as SALZ are building up a network of propaganda and information.

The DKP was set up in 1968 and now has 30,000 members and a large party apparatus at its disposal - thirteen regional organisations, 220 local district branches and over 1,200 cadres such as Communist groups in factories, univer-sitles and residential areas.

Information is provided as follows. The Federal executive of the DKP publishes out to workers as they leave work. They central paper Unsere Zelt (Our Era), commonly knows as UZ.

The regional organisations produce leaflets for party officials and the press. District branches and the basic groups put together the small newspapers for factories and city suburbs.

Today the Communist Party distributes 200 factory newspapers, some of them

Daily paper starts TV news service

Daily newspapers in this country are now turning their attention to Ludwigshafen where the publishers of the daily Rheinpfalz have started their own elevision programme as a special service to their oustomers.

This news service, a television version of the newspaper, appeals to passers-by and readers interested in the latest news

Four television monitors have now been up in the publishers' window in the centre of Ludwigshafen and in a neigh-bouring wine cellar belonging to the Halin-hof chain.

Programmes are transmitted twice a day - at midday and in the evening. People who like to keep up with the news are then able to find out what has happened since the newspaper first appeared that day.

Local events are given prominence along with worldwide news. Pictures too are shown. There are also recorded interviews to counterbalance the rather

The newspaper's TV editorial staff directs the television work itself. Two women and a man from this department act as announcers — without inhibitions

The fourth announcer is the advertising man whose office has been rebuilt as a studio. The concern's staff also man the television cameras.

Publisher Dieter Schaub first raised the idea last November, set to work right away and plans were materialised in a iffy. The first broadcasts took place as early as January.

The technology of the Rheinpfalz studio is the only thing that is provision nal. But when sport commentator Harry Valerien of the ZDF Sportstudio was recently invited to Ludwigshafen to pass his judgement, he had to admit that he had seen a future means of communica-tion. (CHRIST UND WELT, 5 Pabruary 1971)

or "The biography of a star" which bear the unmistakable stamp of popular

A t the end of January members of the Hamburg "Socialist Workers and suburban newspapers in the Federal Resuburban newspapers in the Federal Republic. The total numbers printed vary from 500 to 8,000.

"The Pill", advertisers promise, "appears regularly and has a lasting effect." This factory newspaper provides propaganda medicine for the staff of Bayer of Leverkusen.

Red Star, the DKP factory newspaper for the Stuttgart area, signposts the right direction for workers at Mercedes, whose advertising slogan is "Your good star on all roads."

The DKP Federal executive shows these left-wing newspaper proprietors the line to be taken. News of grievances in the reader's immediate area are meant to provoke discontent and class awareness.

Many of these factory newspapers are printed in Party buildings such as the Merkur Hof, the headquarters of the Hamburg DKP. The papers are handed are either free or cost the worker a donation to show his solidarity.

The Red Kadett appeared at least four times in 1970 for workers at Opel's in Bochum. In January 1971 it created unrest with the hot story that the production of the Kadett was to be transferred to Japan. Opel's denied the

The Red Beetle appeared seven times in 1970 for Volkswagen workers. Kurt Fritsch, chairman of the local DKP branch, produced these.

In the Leather-Worker of Pirmasens the left-wing journalists tried to awaken the workers proletarian awareness with puns: "We make up to twenty pairs of shoes a day but we are down at heel."

Publishing communist newspapers is legal. So far no attempt has been made to examine the hostility shown by the DKP and other organisations to Basic Law.

The Association of the Victims of the Nazi Regime prints 13,000 copies a week of Die Tat. The Deutsche Friedensunion (Peace Union) prints 17,000 copies of its

weekly, the Deutsche Volkszeitung.
The Socialist Unity Party of West Berlin issues 14,000 copies of Die Wahrheit (Truth) five times a week. The Socialist Working Youth publishes 20,500 copies a month of its magazine Elan.

UZ, the DKP central organ, has now

it will be printed Heska Printing Company of Klein Krotzenburg near Hanau with an expensive multicolour process that only six printers in country have been able to afford

The DKP itself did not contibute to the founding of this oint-stock company. Its working capital is one million Marks. The company was set up, according to the Trade Register of 16 February 1970, by the Fuldaer Verlagsanstalt (the publishers Volkszeitung), the two old Hamburg Communists, Karl Heinsohn and Herbert Stender, the Plambeck printing concern of Neumunster and Constantin Assimakis of Vevey, Switzerland.

Where the money for this million-Mark

to the public's attention.

appreciatively onto a pedestal.

Sing Fermany's first republican Though Ebert thought it adequate, this reform could no longer prevent the collapse of the monarchy, It therefore came about that the last Imperial Chanceller Brief Mr. - Friedrich Ebert

ne of the odd facts about the first ten years of the Federal Republic is the middle-class parties found little the middle-class parties found little the apparent coincidences of 1918.

That the son of a poor tailor from hat the middle-class parties found little ifficulty in bringing their great parliabilities opponents, the Social Demo-Küche, Kinder, knore than fifty years old.

The Social Democrats were not attackment of the social Democrats were not attackment of the social description of the social Democrats were not attackment of the social description of the social truggle that were made long before the Ray Blotime when the Social Democrats had a ay in the running of the German State. In 1914 at the latest the Social Demodeats showed that they did not want to overthrow the State when they voted in Two years later they even took into account a split in their party.

And another two years later they saved

the mismanaged bourgeois monarchist State from the serious internal consequences of a lost war that had unusual-ly devastating effects in foreign policy.

The monarchic element had to be surrendered (this was however more of an abdication) but they preserved the bour-(Photo: Bundeszentrele für politische Er geols element, though without being paid full due for this in the Weimar Republic or during the fifties in the Federal

The man who played a decisive role in sading Social Democrats on to a moderate course half a century ago was Fried-rich Ebert, the first President of a German Republic.

He was born one hundred years ago on The Federal Central Bureau for Political Education intended to provoke with the first issue of its journal, PZ, circulation 250,000. It was meant to bring the subject of female several action. Koch enable the reader to develop at by a monarch for time eternal but which for the more indigestible materials had to accept a Republican head of state the discrimination against unme after only 47 years of existence, in fact women, the poor pay for profess the very man that had been born at its

women themselves are mostly toly h would admittedly be false to carry the comparison further and state that the Rekh attained republican maturity as the and tasty so that in the end the an himself had become mature. This

Continued from page 4

secret. The few advertisements appearing Woman is an equal partner of man in UZ are not enough to enable the paper

goodness, a lot has changed since two thirds are given away. This Comas a small girl. munist newspaper's best advertising "Girls, resist!" pleads the last st customers are the State-run trade con-Resist the education system that me beins of the Eastern Bloc countries, such

Resist above all the middle-of-the The paper is to fight for the ratification The desk in an office is only a different that the state. The workers of today have shape to the stove. The place of is completely independent."

The propagation of the state of the state

Heldelberg, had no chance to study and became a saddler's apprentice. He joined the Social Democratic Party at the age of eighteen and even in his first years with party showed a more pragmatic tendency for organisational work.

union cartel in Bremen, a local editor and a member of the House of Burgesses. In 1905 he became the secretary of the party executive in Berlin.

During the next stages of his political career — he became a Reichstag deputy in 1912, succeeded August Bebel as party chairman in 1913 and became chairman of the parliamentary party in 1913 — he showed himself to be a moderate by acting as a go-between between the right and left wings of the party.

Though opposing the Reich government in principle, Ebert thought that there should be a truce during the war. Within his party however he gained an unusual reputation that also had its

When a kind of revolution from above caused by the sight of the crumbling empire finally made a long overdue constitutional change at the end of October 1918 and introduced a parlia-

mentary monarchy, Ebert had become a key figure of the events to come.

cellor, Prince Max of Baden, asked Ebert to succeed him at almost he same moment as the Kaiser abdicated. "It is a difficult office," the Social Democrat replied, "but I will take it over."

The controversy of whether the Social Democrats under Ebert thus prevented the chances of a more far-reaching revolution of the conditions in Germany in 1918, and indeed betrayed the revolution, is still heated today.

It is ignored that the majority of the German public was completely unprepared when confronted with a revolutionary situation and that moreover the wish for a continuation of the old situation predominated

Ebert found a compromise - a republic was set up but without the more far-reaching changes demanded by the left wing. In doing this, Ebert took into account the breech with the Independent Social Democrats with whom he sat on the Council of People's Representatives. His aim was the parliamentarian demo-cracy that the National Assembly should have put into practice.

The extent to which this aim is due to his deep respect for the democratic processes can be seen in the fact that he tried to insist upon a decision by a constitutent assembly at the very time that the republic was proclaimed.

The fact that he had an almost conservative feeling for the positive aspects in the order of the previous State must also have played a role here.

On 11 February 1919 the National Assembly elected Ebert as the temporary President. He remained in this position

Friedrich Ebert

when the constitution came into force and in 1922 the Reichstag prolonged his

Criticised by both the left and the right, Ebert remained a moderate and a moderator, always intent on protecting the new democracy from extremist at-

Personal attacks were also made. For the right wing and the extreme left wing he remained a "traitor". These criticisms are the first sign of the forces that were to destroy the first German Republic eight years after Ebert's death.

Leo Sillner (Süddeutsche Zeitung, 3 February 1971)

illustrious predecessor

When speaking about Friedrich excluded from all privileges in the class-Ebert, one has to think of a man ridden society of the German Empire. who between 1871 and 1925 travelled a path from the limitations of the parental home and youth to the highest office in

The period in which he lived encompassed decisive events and important occurrences of our social and political history on whose course Ebert for his part had considerable influence as his responsibility increased.

Anyone seeking a description of the life of Ebert depicting his life in full degree and with a scientifically thorough balance of all the influences from the environment and on the environment will find that there is a gap here, right up to the present day.

The wealth of minor literature on Ebert and the frequent mention of Ebert in the memoirs of his contemporaries and opponents cannot replace the non-existent grand work.

But it is idle to explore the reasons for this situation during this moment of different type. What they sought was in the past. They exist now as well. It has commemoration. It is impossible here to democratic self-determination for the not yet been shown whether our demodepiction of Ebert.

Ebert started his career as a man of the people and it is as a man of the people that he continued it at all stages of his life - not with bravado and glamour but with the straightforward objectivity that simple people often possess.

He remained unruffled in everything he

thought correct. He held together what could only survive the demands of the time together. As the first President of a republican

system in our history we see Ebert as a opposed calls for a Soviet system and put man who devoted his life to achieve in its place a national assembly elected by equality for the working class that was all citizens.

We see him as a man who tried to reconcile this stratum of our people with the State and make them, in rights and obligations, supporters of the whole system. He sought a democratic and social order combining all ranks of our

Ebert also adhered to his belief in the democratic system in 1918 when it seemed possible to launch the new era with Soviet dominion and a violent and bloody upheaval in all branches of so-

In recent years the accusation that Ebert and his close political colleagues thereby betrayed the revolution has been resurrected. These critics fail to see that Ebert acted in 1918 as his life was fashioned, namely for the participation and responsibility of all.

Neither Ebert nor his closest political colleagues intended to replace an old class dominion by a new class dominion of a They adhered to this when power came to them as representatives of the people. Moreover there is the question of whether the victorious Western powers would have accepted Bolshevisation in Germany. A conquered nation cannot always be as free in its domestic policy as it might like.

Now that the democratic order as such has become essentially an undisputed from and basis of our life today in the Pederal Republic, we should all remember what Ebert contributed when he

Many of his extreme contemporaries reviled him enough for this at the time and the so-called national bourgeoisie, for whom Ebert had held the way open into the new State through his resistance to a Soviet system, never thanked him but prepared the way for Hitler by raging against the "saddler's apprentice" Ebert.

In 1950 on the 25th anniversary of the death of Friedrich Ebert Theodor Heuss stated that the first President of the German Reich deserved the gratitude of the nation. That is also true today, today

Historical comparisons between then and now are only possible to a certain extent. But one factor has recurred. Once again the bill after defeat in the Second World War is as harsh as it was after defeat in the First World War. Once again the new bill must be paid by those people who bore no guilt for the fresh disaster.

A new stab-in-the-back legend must not spread. Today it would have even less of a semblance of justification than it did after the First World War.

The Federal Republic of Germany is internally more consolidated than the Weimar Republic was. Let us nevertheless remain alert! There have always been dogmatic extremists and people who live cracy will withstand all attacks.

Ebert and the Weimar Republic collapsed under the burden and the con-sequences of a lost war. They also collapsed under the assault of the Communists and the irrationality of those people who wanted to win the lost First World War after the event instead of finanally recognising the lesson shown by the First World War that Germany can only live in the centre of Europe in peace. We have had this lesson once again. To bear it in mind would be the best way to show gratitude to Friedrich Ebert.

(STUTTGARTER ZEITUNG 5 February 1971

Bold headlines such as "To be a housewife is a terrible job", "We are the Akut - the new scientific monthly magazine

and read it.

ew magazines are like rockets — nobody knows whether their lift-off will be successful. A new scientific periodical has now just appeared on news-

pictures are good and the colour prints even better offering the reader a total of magazine and, if so, as what? about thirty features ranging from aggression to garbage disposal, from the Concorde to the history of the sun.

A popular biography of Charles Darwin children.") acquaints us with the sleeping and waking habits of the British scientist.

The material is rich, as can be seen, but rather confused. In his long editorial publisher Professor von Dirfurth opposes popular science and pleads for scientific

("The monotony of his life was only interrupted by the birth and death of his

His editorial staff on the other hand print articles like. "What is a hormone?"

science. The periodical's policy does not become completely clear.

The magazine was originally to be called *Apollo* but it has now been christened *Akut*, and costs 2.50 Marks. Its 82 pages are laid out excellently, the The final decision is now up to the reader. Will he accept this scientific

"Nobody is obliged to be interested in cience" you Diffurth save but he would like these people to read Akut and learn Ditturth says, but he would about the effects of scientific endeavour on society and coming generations.

Can they do that just by reading a magazine without any deeper commitment? A certain amount of arrogance could easily slip into this view. Customers could be frightened off by a pathetic style of enlightenment that is made too plain. Gregor Mendel is described as a bearer of the cowl", one of the many mannerisms that are used to polish up the text and give Akut an image. We must wait and see whether it will be successful. (CHRIST UND WELT, 5 February 1971)

bring the subject of female emancipation But there is little controversy in PZ except for some anti-omancipationists who, out of comfort or sympathetic women and even the accusations understanding for their hard work for the for their situation.

First Issue of PZ journal

Uwe Seeler lends his name to

the cause of women's rights

home and family, get over the problem of equality simply by raising housewives In fact it is sometimes made took The only provocation is the fact that a cream (Uwe Seeler's utterly commiss serious subject is treated lightly in the assessment of his wife) and the land style of the popular press. And that only (the failure of a Cologne weeks provokes people to pick the magazine up politics because of her sex) at mir project came from remains a Socialist ilo a digestible mash.

reader learns. Unfortunately there are not enough to enable the paper reader learns. Unfortunately there are not enough to enable the paper to dearn the paper of the 70,000 copies printed each week

on that refers to the nat nine virtues of charm and humanit allows you to play your old role

assembly line, achieved by men offer without difficulty, no satisfacited permitting any identification, is all alternative to the grey existence in the but merely a dubious the thought up by progressive males willingly place at your disposals willingly place at your disposals position that does not threaten his (WELT am SONNTAG, 7 February 1971) (Handelsblatt, 2 Fabrusty 11

mothers of mothers. Resist the explaint countries, such mothers of mothers. Resist the explaint countries as Coopexim of Warsaw. Speaking of its tion by males in the plush surround publishing plans, the DKP announces, of home and on the factory floor.

Resist too a journal whose has been added to the DKP until touch stories tell you no more than years old and a member of the DKP until beauty already and a member of the DKP until the same alread

knew already and which does not p it was banned, published his editorial out any practical way of overcoming policies in a multicoloured trial issue UZ problem.

OSCOW and Warsaw Treaties fecognition of the German Democratic Republic (GDR) and European security. when the theatre of events has UZ Extra proudly announces, "Lenin once said that every cook must learn to can the state. The workers of today have

(WELT am SONNTAG, 7 February 1971)

President Heinemann on his

DRAMA

Violence play criticised in Munich

DIE WELT

The two women members of the L council, both from the SPD, who accused the Munich Theater der Jugend of being a corrupting influence on the young, must have been deaf and blind.

They proved themselves to be as much old fogeys as the local CSU after the last premiere. They called the Yuri Olescha play Die Drei Dicken an experiment with a left-wing twist. This could have had a detrimental offect on the personnel of this company and financial consequences and it contributed in no uncertain fashion to the early history of this premiere.

it was to have been postponed for tactical reasons. It was intended to let the storm of criticism blown up by partisans die down so that the dust could settle around the Theater der Jugend before the adventurous step of putting on the first performance of Helmut Walbert's Oder auf etwas schießen, bis es kaputt ist (Or shoot at something until it's done for) was taken.

The outcome was quite different, however, when theatre manager Everding and cultural adviser Hohenemser watched a rehearsal. They looked and listened carefully and shelved any prejudices they may have had.

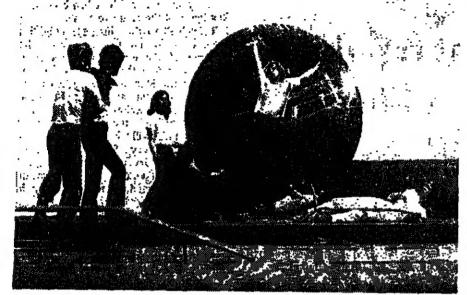
Their verdict was that the director. Hartmut Baum, and his cast of six trainee actors from the Falckenberg School could carry on - why ever should they be

stopped?
The accusation made by the Munich city authorities that the action of this play, violent acts carried out by a gang of youths, would tend to lead young members of the audience to copy their actions, was made without any regard to the manner in which the action was

This is a modern play and not so simple as the oldfashioned realistic fairytale or operetta plays for youngsters, which simply put over their content without comment or criticism.

To oldfashioned and uncritical minds this very change may appear experimental and therefore dangerous.

In short the yobs in the play and the



THE GERMAN TRIBUNE

stand outside their roles which give a display of bullying.

They display typical poses. They are caricatures with exaggerated movements. Their mannerisms and mannerisms of speech are simplistic.

They mock thoughtless and dangerous ways of killing time. Every fourteen year-old member of the audience would realise that the whole thing was a

In addition to this there is no action in the usual sense of the word, no hero figure. There is no one in the play that the audience could get to grips with and

Walbert described and Baum staged the grim monotony of violent time-killing. The play is aimed at the young in that it

(Photo: Hildegard Steinmatz) despises the stupid, pointless aggression

that may attract the young. The play shows a pattern of behaviour in order to rectify it, but the play unfortunately overplays the motivations behind what it is criticising and hides this beneath a welter of oversimplified moral-

ity for children. Don't play with firearms! (In this case bird-scarers and real revolvers). You never know, they may be loaded! Murder and suicide are in the end the inevitable but fatal consequences of wanton beginnings.

But there are motive forces behind all this that are far more important. Recognising them is more important than moral lectures. What must be recognised is the force of power, a change of power and powerlessness. Dietmar N. Schmidt

Bremen offers Fassbinder a stage

reporter in the Deutsche Zeitung of A 2 April 1929 painted a black picture when he scoffed at the 'old guard' of the theatre that he had seen and gave a warning about the 'new'.

He wrote: "The new military will rob you of your pleasurable unadorned entertainment and there will be no laughing and joking with them. This army will play

politics, no matter what" and no matter what banner they are carrying.

The reader had the choice between the

hammer and sickle or the swastika. It must be added that the unadorned entertainment of the Pioneers in Ingol-

pleasurable.

stadt was not literary and not particularly

bauerdamm Theatre in Berling, would have been just as aware as Rainer Werner Fassbinder what kind of material he had before him.

staged it himself.

Three women survive the journey through Ingolstadt of some pioneers, each in different ways, and each at the end in a hopeless situation.

lies deflowered and dejected because the pioneer Karl declines love.

insignificant passivity.

love you've got to be coldhearted." And.

yourself be betrayed by us." This is the same kind of frigidity that qualifies political fascists, the same kind

Ayckbourn's success CINEMA

West End play Volker Schlöndorff film raises laughs in Ben chronicles peasant life S uccessful young British writer Ayckbourn would be happy of Parisian boulevard maestri Achae

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Roussin could put their trust in young generation "which takes the ing of comedies for the boulevard to ing of comedies for the boulevard to as seriously as other dramatists who plays dealing with problems", In the declared intention of

new accents to the contemporary and theatre" Ayckbourn, who is on all his films up to now Volker ly one of the most talented member Schlöndorff has dealt with the subject this younger generation, wrote his conformity and resistance against the act comedy Die bessere Haifte persion of an openly terrorist or latently better half) which was entitled Holuthoritarian and restrictive system.

other half loves in Britain. ther half loves in Britain. This theme from Young Törless, The play packed the Lyric Burner and Manslaughter, Kohlhaas the every night when it was put a Rebel and Baal can also be found in his autumn. At the Komödie, West latest film about a mail robbery in Upper Ayckbourn's play looks like repetitions in 1821, The Sudden Wealth of the success. The first ever Germa Poor People of Kombach.

formance of the play caused as Stylistically, the film-cum-moritat is a unashamed laughter in the stalls.

As far as content is concerned in content is concerned, it is a continuation has little that is new. In the fixed Kohlhaas whose specifically apolitical boulevard manner Ayckboum's phattitude fascinated Schlöndorff. tangled up in the stories of threat. The Kombach peasants act apolitically, couples.

"Lucky in love, unlucky with money."

Fiona is being unfaithful to be uncomplicatedly and without reflection. band Frank. Her affair is with Be But, unlike Kohlhaas, they act in the only works for Frank. The two add: way that their powerlessness allows them come home late at night and are they attack a gold waggon and all but od by their respective spouse one are soon caught and executed. Two excuse themselves by saying that hothers commit suicide beforehand. Mrs Featherstone wanted to talk by They do not question the iniquity of

about certain pressing marital posithe laws. They are not revolutionaries but frankly, openly and at length. criminals - and they know this. The basis is set for the usual Schlöndorff wants to show why a revoluplications, which the author tion does not take place and "how a ages to unravel with the usual ski cortain social structure makes it impossible for the prejudiced to see and change their his genre of play.

While Ayckbourn's action and a position. are nothing new and he simply pant. The film gives a clear picture of their the old trump cards the structured position. They live close on starvation play is an innovation.

The telescopes the stylish living roa frank and his wife into the until the schools and education veil their position.

rank and his wife into the untidy h systematically keep them dependent and unaware and consolidate their blind belief room of Bob and his missus so de that the two married couples are ill recite their usual morning marital qu Hollow, burdensome resignation is the simultaneously. most pronouced feature about these

And the dinners to which Fuel peasants. They cannot see the cause of their misery, they cannot think political-Bob's wife Teresa invite the fa stones quite independently of ead? take place on two consecutive dans They do not think of protesting against the unfair "maiden tax" raised because a are seen to happen on the start taneously and in the same room. prince's daughter is getting married.

In this way Alan Ayckboum manage to bring out the contrast between sterile, classy world of the many - "True repose of spirit is virtue and director and the proletarian world at mercy." - "The Bible says that a person

is a subject of the authority that has In this scene at least Ayckbourn's power over him." himself to be an author who cal Pious statements of this type taken trusted to bring a breath of modems from the peasant literature of the ninesettings to the boulevard theatre. teenth century - Auerbach, Gellert,

Ottokar Runze's production did!

Ottokar Runze's production did!

Cotthelf, songs and the chronicle where schlöndorff found his material—

Runze got the boulevard amuse sangle off to a flying start, but ignore the nuances and reflections contains the play he landed far too quickly it into p certainly not the whole point of it.

Karin Hubner was too ecstalic in the tribed Land of America, they poach and was too controlled and this mean! Gaby Gasser and Stefan Behrens wee as the outstanding actor and actress.

Gaby Gasser was an attraction bomb with a violent temperament

Peter Schiff filled his bureaucrain and unnoticed and the analysis of the that is independent of the theatre and this material. It unmasks the heroines of Ingolstadt of its own accord.

Jurgen Schmidt

(CHRIST UND WELT, 5 February 1971)

(CHRIST UND WELT, 5 February 1971)

traditional values and their unrestricted effectiveness remains purely verbal.

At one point in the film a school class recites a preposterously stupid folksong about the joys of country life, while the camera pans to a stony field where an old couple and their daughter-in-law are dragging a plough behind them.

Other scenes are more obvious. A woman is slapped on the face for interrupting a conversation. Another woman, fearing for the salvation of her bastard child, is faced with coarse sexuality. The villagers act boorishly with their newfound wealth. And the only one of the arrested men who refuses to repent is brutally threatened by his fellow-detainees with visions of hell. "It's for your own sake," they say.

These scenes show how obediently and perfectly the subjects have taken over and made their own the system that mercilessly exploits them.

The judge's cynical logic fits into this general picture - to find a guilty man you only have to look for new possessions as "a poor man's money arouses suspicion". The most certain argument against the peasants is their misery and it is this that their exploiters use to transfer their own guilt.

Schlöndorff's aggressive robber ballad does not depend on fashionable effects or persistent aestheticism. The actors are mostly lay and continually alternate between High German and Hessian dialect.

Their speech alternates between tha used in psychological dramas and the Brechtlan-style language of alienation. The acting is both naturalistic and didactic. But the changes in style do not disturb in any way. The visual effect of the film is determined by the long, calm movements of Franz Rath's camora work, corresponding to the simple story being told. Only a few of the dramatic highlights are accentuated by close-ups, quick shifts of position and action photo-

Time and time again the gold waggon passes through the wood past the peasants accompanied by the clear flutes and harp of Klaus Doldinger's music.

This is not an idyll but an unattainable Fata Morgana. Schlöndorff has not made a Heimatfilm but has corrected the mendacity and revisionism of the usual Heimatfilm and unfaithful peasant litera-Wolf Donner

(DIE ZEIT, 5 February 1971)



A scane from 'Das Freudenhaus' made by Alfred Weldemann based on a novel by

The camera searches critically the whore's world

Henry Jaeger's highly-regarded novel Das Freudenhaus (The Brothel), percontrary, it almost seems as if a laser colated from the steamy vapour of a railway embankment, has everything a film could want.

Whores appear along with their pimps, there are lovers and loved ones, moneymakers and con-men. The scene is a bar with rooms and girls to let on the first and second floors.

Beds seem to burst with love. Other beds are being used busily for trade purposes. Illusion is the destination of all the characters' love. A book like this is all ready for filming and should be a box-office success, one would think.

There is a great temptation, from a purely visual point of view too, to fit all the popular elements of the novel - a prostitute's tears, the upright "Madame" of the brothel girls, the inner camaradorie of the underground society and all the conventional descriptions of the life of a prostitute — Into a prostitute film; about he 4.578th.

Novelist Henry Jaeger himself provided the temptation as he forgoes sentimental reflection and thus shows the film director the vacuum into which sloppiness and manufactured emotions could overflow.

Alfred Weidemann wrote the script and directed the film without succumbing to this temptation — perhaps because he has planned and shot the film in an era when pornography is normal.

At any rate he did not go between

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beam has been painstakingly run over the eleven thousand lines of the novel and has used the impulses gained to bridle the camera and the direction. The resulting film diverges from Jaeger's novel. That was inevitable. Words, heavy with intention and emotional con-

tent, were transposed into pictures that do not follow the logical patterns and aims of the written language. As only the atmosphere could be shown, there was in all a shift of emphasis.

Jaeger criticises society for permitting, and even hypocritically encouraging illegal practices such as occur in the

the railway embankment is shifted back into middle-class life. With the antithesis of bourgeois adultery in the blind man's family on the one hand and the prostitutes' trade in the rooms of the establishment on the other, the film at least starts to seek a synthesis exemplified in the destructive effect of the loneliness that is common to all: "You've got to have a shoulder to lean on . . .

Producer Alfred Weidemann does not devote too much time to the fates of particular people. Instead, as the scenes progress, the origins of prostitution from the petty bourgeois becomes increasingly

The run-down brothel is to be found in the suburbs. It is kept going by a number of girls who have been investigated by the police and is run by a reject dog imitator and his wife, a one-time prostitute.

This brothel is gradually revealed to be an integral part of society, even though it might first have been considered as a place for asocial elements.

film's social criticism.

Whatever the case, we get the petty bourgeois atmosphere, the emotional yearning for happiness, the sweet kitsch of everyday ecstasy and the search for a reputation. The borders with bourgeois life become more and more effaced.

Ernst W. Kalinke's camera work provided an excellent interpretation of the text. accompanying Karin Jacobsen as Rosa and Herbert Fleischmann as Leopold.

Gisela Peltzer, Gisela Trowe, Paul Edwin Roth and Wolfgang Stumpf also had parts in the film. For scenes on end they produced a teamwork effect that began to consolidate into a remarkable inten-Valentin Polcuch

(DIE WELT, 1 February 1971)



A scene from Fastbinder's 'Pioneers in Ingolstadt' at Bremen (Photo: Thomas Heitkamp)

Sexual fascism is only a version of political fascism. Fassbinder took the play, adapted it, filmed it and now has

Alma (Irm Hermann) gives up prostitu-tion in the end. Berta (Elisabeth Ebeling)

Frieda (Hille Darjes), whom Alma has hoodwinked, goes through the play with

Only the pioneers and the representatives of a swimming club cover their Feelings do not come into it since, "in

'You've got to believe in us and then let

of love that is colder than death. The Bremen theatres put the 'Concordia' at Fassbinder's disposal. It was once a dance club and and later an "art theatre", then it became a cinema and finally an experimental stage. Now it is first and nost the official Bremen experimental stage.

The audience sits on benches that are specially constructed for the performance. The stage is an angular arena. This arena is all things at all times, a bar, a prostitute's beat, a lover's meadow and a square for squarebashing. Expenditure on costumes is minimal.

The production is without ornamenta-role of Teresa, Stefan Behrens tion, defies interpretation and is at times office Romeo part doled out deriff Sometimes the event and the intermaterialistic theater of the control of the materialistic theatre, almost. It is theatre care charm. that captures the attention. It is theatre

Schlöndorff does not always manage to integrate the political and sociological background of his story into the narrated events or to convey it in a way that is damatically plausible. pretative commentary run almost parallel

MEDICINE

Loud music can cause stomach ulcers, according to Erlangen medical team

An unusual event recently led to an informative study being drawn up by the Erlangen Medical University Clinic under Professor Ludwig Demling. While dencing to the strains of best music, a seventeen-year-old girl de-veloped a stomach uicer which suddenly burst. To discover the effects of music, especially on the production of acidity, Professor Demting and his team subjected 23 human guinea-pigs with an average age of 25 to a musical stomach test. The results may be of some benefit to treatment methods.

Since the epoch-making work of Russian physiologist Ivan Petrovitch Pavlov it has been known for certain that the mind can influence the secretion of gastric juices to a considerable extent.

Since the content of music is largely emotional, as Professor Demling pointed out in his report, it was thought possible that listening to music could induce the mental influences first described by Pay-

It has been known for some time that music has a definite influence on the two important physical functions of respiration and circulation.

The final impulse to the Erlangen study was provided by the sudden development of a stornach ulcer in the young girl that was thought to be due to beat music.

It has long been known that music, dependent on melody and volume, has been considered pleasant or unpleasant. especially when it assumes noise charact-

In order to make definite comparisons between various types of music, the Erlangen team played to the volunteer guinea-pigs Classical works such as Mozart's Linz Symphony and Eine Kleine Nachtmusik and Beethoven's 5th Symphony as well as beat music.

To judge the painstaking preparations made by the Erlangen team, the experimental conditions must be known. The guinea-pigs had their stomachs pumped for thirty minutes. Subsequently the normal secretion of gastric juice over a certain period was determined.

Then the music started and each person was subjected to it for thirty minutes. To ensure that the music remained within normal limits, the Erlangen team asked the Bavarian Broadcasting Service for the volumes registered in the middle of a concert hall for various types of music. While the music was being played the doctors continually took samples of the

volunteers' gastric juices and analysed its Sixty tests were carried out. During 21 of them beat music was played. Mozart was played during twenty and Beet-

hoven's 5th Symphony in 19 of them. What were the reactions of the guineapigs? Ignoring the group that was com-pletely indifferent to all types of music, a quick analysis showed that the differences were not as great as might have been thought.

One relatively small group that reacted to beat music with pronounced indignaenteristion due to its volume, which is the interior secreted dess gastric juice than the

beat fans. But Professor Demling stated that there was no significant ference.

That also applies to beat fans who secreted only a little less gastric juice than Classical

Classical fans who gained aesthetic pleasure from the works of Mozart and Beethoven secreted less gastric juice than people who reacted indifferently to Classical music. But once again there was no great difference between these two

. The young girl whose stomach ulcer had burst also took part in the experiment at the Erlangen hospital. She was a special case. Professor Demling stresses that she was a real beat fan. While beat music was being played her secretion of gastric juices was reduced by about two thirds of their normal amount.

The production of gastric juices also went down when Eine Kleine Nachtmusik was played, a work that she also knew. But the reduction here was not as persistent, as when she listened to beut

What useful conclusions can be drawn from these rather confusing-looking find-ings? What was the value of the Erlangen

Professor Deniling quoted a definition from the well-known labour physiologist Professor Gunther Lehmann - noise is sounds that are felt to be unpleasant and

Professor Demling therefore concludes that any type of music can disturb or irritate if the physical or mental attitude of the listener is negative.

What this means is immediately made plain on discovering that noise causes a reduction in the secretion of gastric juice and even lowers stomach motility.

The volume of beat music in discotheques usually reaches stage three - over ninety decibels. This was the volume used in Erlangen.

Noise of this intensity causes vascular constriction and other changes in the state of the arteries, especially in people with high blood pressure, causing a reduction in the circulation of blood

Our children eat too much

M edical examinations organised by the Dortmund Research Institute for Child Nutrition on one thousand elementary schoolchildren in the Dortmund area have shown that a quarter of so to a lesser extent the melody of all children aged between six and ten are music that must be held responsi

The results cause all the more concern as recent studies have shown that it is precisely in this six to ten year age range that the foundations are laid for adult obesity caused by over-nourishment.

(DER TAGESSPIEGEL, 23 January 1971)



Cardiac diagnosi

New possibilities for doctor hospitals are opened up by the sum analysis of electrocardiograms by puter. The doctor is relieved of time ruming routine work. Furthermen. findings provided by the compute greatly with diagnosis. Siemens developed such a system which, h been successfully tosted, is slow operation. The ECG is taken for !! patient in the usual way but it transmitted directly on to a may tape. The reel of tape - holding on at up to 200 ECGs - passes to the com which, with the aid of its stored star programme, analyses the stored which has been converted into my mately 12,300 numerical values. R the record with the findings is girl via a high-speed printer.

through the mucous membrane is

Though this was probably the priso why the teenage girl's ulcer bent, Profe sor Demling is cautious and carch "There may be a connection bet? noise and stomach and duodenal it even though a chance concurrence be ruled out."

The only certain fact up to now! to be that extremely loud music all formation of stomach ulcers while qu music does not lead to a reduction circulation of the blood in the mach's mucous membrane.

The Erlangen clinic believes the can act as the basis for the prevention treatment of stomach ulcers. Prot Demling summarised the situation.

Reat music played at over decibels may cause a lesion of stomach's mucous membrane, along the side-effects this involves, in F who are particularly susceptible.

The relative effects of beat and climusic on health involves considerate whether it is not the volume alone various stomach disorders.

When observing the reactions of circulation to environmental influence this type, this hypothesis can be see have a high degree of probability.

Alfred Pulling

(Hannoversche Allgemeine, 28 Januari 1

SPOTLIGHT

First sports academy set up more than fifty years ago in Berlin



When, over fifty years ago, the German Academy for Physical Training was founded with due ceremony at Berlin's Friedrich Wilhelm University, an idea was put into practice that had already engaged Friesen and Friedrich

Educationalist Gerhard Anton Ludwleg Vieth had given encouragement to set up a gymnastics club where "those taking most pleasure in gymnstics and those with the most general education" were to cooperate - the modern word is feam work - "in the scientific aspects and artistic foundations of gymnastics." This pioneer of physical education for the young had published his Encyclopae-dia of Physical Training as early as 1794 and suggested the foundation of a type of college for physical training.

Friesen put Vieth's idea into practice but his work only lasted a year. The gymnastics academy was buried along with him after his death on the battlefield at La Lobbe where he had fought as one of Lützow's volunteers.

The idea was only taken up again toward the end of the nineteenth century when it was limited exclusively to the medical sphere.

Famous doctors in Italy, France, Germany, Switzerland and North America were dealing with the physiological problems of physical training. In their investigations they tested the new phenomenon of sport and how it could be made to serve therapeutic purposes.

Scientific measurements were first conducted on sportsmen and cinematographic recording taken at the Paris Olympics of 1900.

The most prominent doctors in this field in Germany were M.J. Oertel -"terrain cures" were his speciality orthopaedist Daniel Schreber, the inrentor of allotments, hygienics expert Ferdinand Hueppe, school doctor F.A. Schmidt, anatomist Wilhelm Roux, the internists-cum-physiologists du Boys-Reymond and L. Zuntz, the first person to publish exact scientific work in the field of sport medicine and the prime mover behind military marches with full packs, and finally dermatologist O. Lassar whom Berlin has to thank for its public baths.

There was also the internist and X-ray pecialist Fernandus Augustus Smith, who had a mobile surgery for physical

Smith started testing sportsmen as early as 1898 though he did not at first use X-rays that had only just been discovered.

wished to take X-ray photographs of the heart, measuring its size and finding out the point at which sport became damaging to health. As his yardslick he used the enlargement of the heart which was considered harmful in his days.

In 1906 he was the doctor who accompanied the German team to Athens for the mid-term Olympics. While there he examined a large number of sportsmen and returned to Berlin with extremely valuable findings.

Smith made the demand that sport should be encouraged as a far-reaching health movement. Two of his pupils who later carried out his demands were Arthur Mallwitz and Martin Brustmann, both top-class sportsmen. Mallwitz and Brust-

mann managed the German teams at the medical laboratory. In previous years 1908 Olympics in London and the 1912 courses to train sports instructors had Olympics in Stockholm.
Smith gave a lot of help to sport

medicine in this country while it was still in its infancy. But his main job seems to have been that of an agent for the British secret service. This is what Brustmann believes at any rate.

Shortly after the outbreak of the First World War Dr Smith quietly disappeared to a neutral country and nothing has been heard of him since.

Gradually the wish grew to coordinate the various research work done at a variety of places, especially as there were educational, economic, social and national questions involved as well as medical issues.

These questions made it appear desirable to subject the whole phenomenon of sport to scientific research and investiga-

Voices were raised calling for a central office that could deal methodically whith these questions on the broadest scientific basis and with the means appropriate to a large institute, as was stated in a memorandum dating from 1912 and dealing with the foundation of an institute for sport medicine on the municipal playing fields of the town of Charlottenburg.

One of the first practical steps had been made with the International Health Exhibition in Dresden in 1911. The initiator and organiser of this giant undertaking, a business adviser to odol named Lingner, insisted that sport should be given suffi-

cient and due place in the exhibition.

He entrusted Dr Arthur Mallwitz with the setting up and direction of a sport section that also included a laboratory. Tests were then carried out on the top-class sportsmen and gymnasts who came to the games in Dresden during the course of the exhibition.

A number of laboratories of this type were now to be built. This venture was to be undertaken by the Association for the Scientific Investigation of Sport and Physical Training that was composed of leading men from the economy, medicine, technology, trade, industry and the

The laboratory at Charlottenburg already mentioned served as a model for further institutes of this type. The first conference of sport doctors in Oberhof in 1912, attended by many branches of medicine, provided further impetus.

The German Imperial Olympic Games Committee took up these ideas. The new German Olympic stadium in Grunewald Berlin, was sultable for "thorough examinations of this type" and as a "place where causes and effects could be examin-

In May 1914 a scientific research station was set up there in the form of a

New appointment for Professor Körbs

Professor Werner Körbs has just been elected head of the Cologne sporting academy by the academy's board of

Professor Korbs succeeds Professor Wildor Hollmann. Dr Eberhard Uhlig, the professor of psychology, had previously turned down the appointment.

In the final vote between Professor Korbs and Professor Liselott Diem the former received 50 votes and Professor Diem only 27. (DIE WELT, 5 February 1971)

The application to set up the laboratory had been made by the German Swimming Association, the German Cyclists Association and the German Sporting Authority for Athletics. Of course the war brought an end to

already been held at the stadium under

Alwin Kraenzlein, a German-American and the trainer of the German Olympic

the work before it had really begun but that does not mean that the whole project was abandoned. In 1917 a meeting of the Reich Committee - most of its members had hastened back from the battlefield to Berlin - accepted Carl Diem's proposal to set up a scientific research station, more than just a laboratory, in the Deutsches Stadion to investigate the effects of physical training

A year later the competition committee of the Reich committee had already received a detailed working programme for the new institute though this dealt only with the purely sporting aspect.

The German Ice Skating Association and the Ski Association went a step further by proposing that the research station should also start to compile a list of gymnastic and sporting terms. This had already been done with military jargon. Linguistic research in the physical training sphere was considered equally as important as the practical and scientific

research of sport and gynmastics. At the same time it was proposed that books dealing with physical training should be collected together and included in a large comprehensive sports library that was to be founded.

It can be seen that not even the war could stop those people responsible for sport in Germany from continuing to devote all their energy to proposals to establish an academy for physical train-

The decisive stop was then taken immediately the war was ended at a meeting of the Competition Committee of the German Reich Committee for Physical Training, as the Reich Committee was called after 1917.

The prime movers were the representatives of the German Swimming Associa-tion, Hax, the German Academic League for Physical Training, Mallwitz and Wiedemann, the German Ski Association, Schneider, and the German Ice Skating Association, Schöning.

They asked the Reich Committee to take up the idea of founding an academy for physical training, to campaign for it and intercede for it in educational administrations, at universities and in

By 3 October 1919 the final move was made. An executive session of the Reich Committee in the Ministry for Home Affairs finally decided that there should be a German Academy for Physical

The Academy was to a) train instructors for physical training and b) do scientific research on all laws concerning the theory, practice and history of physical training.

Before the new academy was opened Theodor Lewald, the head of the Reich Committee for Physical Training, went to see the Prussian Minister of Education.

His aim was to persuade Prussia to unite the Prussian State Gymnastics Institute with the newly-founded academy and make a large institute out of the two bodies.



The Reich, the Prussian government and the independent associations for physical training were all to have equal participation in the institute's structure. control and organisation.

Considering that both institutions had the same aim, that would have been the most sensible solution. But even the tempting idea of uniting all bodies into a united educational institute could not move the Prussian government to approve the proposal.

On the contrary, it was quite dis-courteous and emphasised the fact that the new academy, "as a private educa-tional institution within Prussia, ... needs the permission of the Prussian state and is subject to its supervision. We suggest that a corresponding written application should be handed in as soon as possible. This, will be examined with

This was not very encouraging. The controversy between the Prussian academy and the Reich Committee academy had done a lot of damage to both institutions, as much as Diem always tried to avoid controversy. But the gymnusts

would not be taught. The new academy was therefore set up without the support of the state of Prussia. But the Reich supported all its

This could be seen in the fact that President Friedrich Ebert attended the opening at the Friedrich Wilhelm University where the academy was founded. He also expressed his interest in later years and was always ready to back the new research department.

Another great advantage was the fact that the first rector was August Bier, the famous Berlin surgeon with whom Diem had already had strange dealings.

Diem had sent a petition to the Kaiser requesting the introduction of Olympic trials at schools and in the armed forces. The talent spotting scheme also planned to find runners for the 400 and 1,500 metres. This was to serve as an excuse for the advisers in the Prussian Education Ministry, which was not very well-disposthe application.

Races over these distances were declared harmful to health by a scientific commission set up by the Ministry. The report bore the signatures of three leading doctors - Bler, Rubner and Kraus.

The fact that Dr Kraus had signed the report was particularly annoying as he had been the chairman of the Sport Doctors Congress in Oberhof.

A counter-memorandum was drawn up but the war put an end to all controversy. The matter was brought up again during the war when the pre-military training for schoolchildren was discussed.

Continued on page 10



for planning my visit.

THE ECONOMY

CDU plans for automated economics are clearly preposterous

THE GERMAN TRIBUNE

The Christian Democrats have dis-L covered a taste for an "active industrial and economic policy". They are going to work from accurate figures and do what the guardians of the Holy Grail of private enterprise considered undoable just a few years ago.

The party to which Ludwig Erhard belongs and which even today considers the mathematics of modern economic affairs policies anathema calls for an industrial and economic policy "that serves the cause of new stabilising elements and acts according to strict regulations in all it does" in the new version of its party political programme.

This new attitude is not only remarkable in that it has been expressed by a party whose attitude towards economic affairs policies in the past was always guided by one firm rule, namely that there should be no firm rules!

Even more interesting than this is that a party which considers itself to be conservative should have set itself an aim which no one has so far been able to accom-

For the firm rules to which the industrial and economic policy are to be subjected are essentially Utopian.

· Certainly the demand made in the CDU programme...is based, on a realisation to which scarcely anyone in this country will want to close their mind, namely that industrial and economic policies today are still a game of chance.

The only difference between these policies now and in the past is that now politicians are risking playing the game.

But still no one is able to say what the result of this game will be. The politician specialising in economic affairs today is still like the old sea-dog who licks his finger and holds it up to see which way the wind is blowing. The only difference is that the old salt generally gets an accurate reading!

This is not meant to be a criticism of Karl Schiller who has livened up discussions on the possibilities and limitations of industrial and economic policies and has probably learnt a lot himself on this pleasing factors!

Continued from page 9

A doctor objected to a 200 metres race

Dr Bier therefore came into contact

with Diem who was also opposed to this

nonsense and the great doctor freely

admitted that the report had been drawn up by the head of the Prussian State

After this frank statement Dr Bier took

scientific research into sport. As an

outsider he called for an academy of

physical training and did a lot towards its

In his rector's address on 15 May 1920,

over fifty years ago, he stated that the

aims of the academy were of particular

interest to medicine, education, philo-

sophy, history, administration, econo-

mics, technology and art. He said, "It is an omission in our

foundation.

and referred to the fateful report.

There are difficulties facing the Economic Affairs Minister as well as the Opposition in the Bundestag.

There are no exact data to say what should be done for industry and the economy at a certain stage of the economic cycle. Nor is there any accurate way of telling when this stage of the economic cycle has "arrived".

If the Bundesbank applies a credit squeeze its plans may come a cropper because money floods in from investors abroad taking advantage of the high interest rates.

If the government and the Bundesbank take steps to cool down an economic boom they risk cramping industrial investment plans and hauling the economy straight from the boom into recession.

These are current examples that can be greatly augmented by digging into the treasure chest of experiences gained in the past few years.

No one has yet forgotten the arguments of 1969 about whether the Mark should be revalued. This was not attacked by the lobbyists of Federal Republic economic circles because it would not have helped cool down the boom, but because "there can be no question of the conomy being overheated", as the banker Herman Josef Abs said in March 1969!

In the light of our experiences with

score since he has been at the Economic freely calculated economic policies the call for firm rules seems quite understandable. Among other things that those in favour approve of in the system is that the Bundestag has to draw on economic indicators that have been decided upon in advance when making decisions on matters such as the levels of taxation and

government expenditure. These indicators are made up of considerations such as the level of employment, delivery dates in industry, levels of orders in hand, prices and the balance of payments.

Economic stabilisation legislation. which neither the government nor the Opposition considers the last word in wisdom, would have to be extended to take account of a number of relative facts and figures.

This legislation would also have to make provision for those times when the government refused to take a decision because of lack of economic insight or because it might have an adverse effect on a forthcoming election.

In the main this vision of the future is more amusing than serious. Political decisions would be delegated to "regulating mechanisms coming into play auto-matically" and this would mean that the representatives of the people elected by the people would lose all their responsibilities and be relegated to the position of

Pleasing factors were certainly in

review. There was full employment

with high wage and salary increases more

than matching rising prices.

Just who can claim the honours for

these pleasing factors, what dangers are

still lurking around the corner and how

these can be counteracted, were the

points that were so hotly debated.

Is anyone going to deny that 'robots' would destroy their 'maste'

soon as he made them do somet unpopular with an important election the horizon (and when isn't then important election on the horizon? In fact what might have been take make cutbacks essential advice from an expert locked up in ivory tower was actually put forward.

serious suggestion by delegates at recent CDU party political conference actually they did not express at surface in the agricultural sector and actually they did not express at surface in the agricultural sector and surface in the surface in consequences of their economic processionally a disturbance breaks out, bound by fixed rules in their program sometimes because officials have fanned but those few people in the know at the flames of the farmers' anger and conference realised. They have been indignation.

cussing it in the CDU for years! Tractors have been sent into the centre What value these economic indicatof big cities to block the traffic in a really have, even those in the know in demonstration calling for higher prices CDU only realise in vague terms. Thei for farm produce.

that the statistics for unemployed we ers and vacant jobs are a sense Members of the government have been economic barometer is something the severely criticised by the farmers who everybody who watches the economic believe they are being left in the lurch, scene closely says. How sensitive they are the scapegoats of the barometer is and what it actually the lamb being led to the slaughter, sacrificed much of the rest of the data that the country of the same applies on the alter of European unity.

CDII would like to feed into the water that the content of the content o

CDU would like to feed into the What must be done to spread contentnomic computer and much of this can ment among the members of the farming be applied in time to be of any use, community and what rational steps can It is unjust to object that it takes to be taken in the agricultural sector?

to study such data and that it will a Generally speaking farmers would be analysed in good time. That is as may content if the economic and social signi-But economic researches as we h ficance of their profession increased and them do not give rise to any great hat their share of the gross national product If one day we are able to read this "fresh from the country" at the highest like tealeaves instead of splitting & prices.

about it and getting nowhere, there But things are vastly different in electronic brain which the CDU (and) reality. As wages and incomes rise people it said, certain members of the gone are spending less on those commodities ment coalition too) want to install in that are being produced to excess by our Economic Affairs Ministry will already farmers.

Dieter Pid

At the same time processing, transport (DIE ZEIT, 5 February 19) and marketing are taking a bigger and bigger slice of the price that the retailer charges. This is a situation from which agriculture can only extricate itself by pruning farmworkers and farms.

This is a process that has been going on for years. More and more farmworkers are leaving the land and finding lobs elsewhere. The number of farms is declining. In the meantime politicians have agreed that this is a process that should not be halted, but must be encouraged.

Many farmers will have to face the fact that they must give up their profession. The only point on which there can be any argument is how fast the process should be carried out. The faster it happens the better for those farmers who stay on the land since their per capita income will

Demands for higher prices for agricul-tural produce would therefore peter out. But the best chance to get more money for agricultural produce is if this process

of conversion is coupled with a reduction in production capacity. Trees can be planted on ploughed land to turn it into a holiday area, for instance. This would mean that supply would increase at a slower rate, which is from

the point of view of the food market the essential requirement for higher prices.

peating parrot-fashion about prices for ericultural produce being pegged because of market regulations is simply untrue.

With the exception of the price of drinking milk at the dairy almost all prices could be raised at will. This last and the price of milk is no longer necessary structural changes.

If the prices that farmers actually get are not as much in excess of the minimum or recommended prices fixed by the EEC as they would like the reason a precisely because of overproduction. As has already been said excessive production pushes prices down.

Cutting down production, which is absolutely essential on a free agricultural market in the face of relatively low demand, is of course a dead certain method of counteracting this tendency.

Stepping up the pace in this direction does pose some problems, however. Up until now it has been workers in the employ of farmers, and members of farming families that have been quitting the land. Now it is time for the farmers themselves to start leaving.

Uprooting them overnight is hardly possible. The changeover requires time, particularly as new jobs must be created on the land

In addition to this the uncertainty about the policies other EEC countries will pursue is acting as a barrier. Farmers in the Federal Republic would think they had been led up the garden path if they made the necessary structural changes to farming in this country and our partners in Europe did not follow suit.

They would simply be leaving the field open for competition and their own position would be scarcely any better. Official sources in France have said that there is an idea afoot to increase production there.

A uniform policy for the agricultural structure within the EEC is essential, or failing that a special commission to lay down guidelines. The withdrawal of farmers and farmworkers to other jobs must proceed at an even keel in all Common Market countries. Otherwise the call for a purely national agricultural policy in this country could endanger the Six.

This is especially true considering that the room for manoeuvre with regard to price increases is greater on a national plane. The overproduction that keeps prices low is, for the most part, the fault of our partners in the EEC.

This is something that must be borne in mind if, as seems likely, cortain EEC guaranteed prices are raised in the near

Considering that these excesses of wheat, butter and sugar and the like and the cost of storing them and disposing of them, which is State subsidised, are

Rölner Gtadt Ameiger the bear word which I beige art and

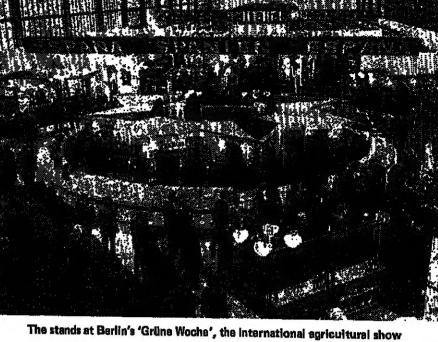
motivations behind the increased prices are likely to be political rather than

are claiming and too many people are to fool them into thinking they can all not neglected in the hope of State aid. make a good living from their profession,

This would mean continued over-productivity and the taxpayer would have to carry the extra buden. While the danger the aid of machinery, data-processing of excessive agricultural production remains, prices must be kept low so that regulation was dropped on 1 February farmers are encouraged to make the

> This is something that has to be broken gently to farmers so that they do not get the impression that there is a campaign against them to stop them sharing in the nation's prosperity.

> > Gerhard Meyenburg



Biggest and brightest 'Grüne Woche'

The biggest and best Grune Woche ("Green Week"), Berlin's agricultural show, was opened on the evening of 28 January by Minister of Agriculture Josef Ertl at the Kongresshalle.

This year's Grine Woche was more than ever for the expert and a number of agricultural experts from this country and abroad came to Berlin to see the latest methods for coping with problems of modern agriculture.

A new organisation had been formed to organise trade fairs in Berlin, the Ausstellungs-Mosse-Kongress GmbH, Berlin, (AMK) and their activities got off to a flying start with this successful ex-

This international show offered the Berliners their food, glorious food, and gave the experts a wide range of new ideas about food production.

The consumer's film competition that was run prior to the Grilne Woche in the Kongresshalle was a useful contribution to the event since it was aimed at laymen and experts alike.

One again developments with regard to agricultural production costs and the level of prices the consumer has to pay were at the centre of Grine Woche discussions.

It is clear that the return for farmers must be improved if the prosperity gap between town and country dwellers is not to be opened up even wider. But it is also clear that more must be done to improve the structure of agriculture if the increase in producer prices, which would have to be decided by the European Council of Ministers, is to have any point.

The Federal Republic Farmers' Associa-tion and its President Freiherr Constantin Heereman have enough insight to come economic.

Sential requirement for higher prices.

What members of the agricultural front ing price concessions to farmers designed that initiative on the part of the farmer is

Grine Woche showed how far it is possible to rationalise and embark on cooperative ventures in agriculture with centres for business management advice and retraining institutes.

. In this way and with optimum usage of State structural aid it is possible to prevent farmers reaping a "negative harvest" which is left to rot in barns and skilled farmers and hands ultimately leaving the land for more financially rewarding jobs.

Tightly-knit farmers' cooperatives are another way in which farmers can (Kölner Stadt-Anzelger, 4 February 1971) strengthen their position on the market.

The second catchphrase that goes alongside "structural improvement" is "aggressive marketing". It is no good producing commodities that pass by the needs of the consumer. But more than this, the farmers specifically want to keep abreast of the state of the market and therefore avoid the expensive and psychologically disastrous excessive production of items, such as butter and milk.

Millions are available for agriculture to help in sales promotion, largely from the resources of the Ministry of Agriculture in Bonn and the Federal state ministries. This is of course taxpayers' money, but there" are also "the "contributions from farmers themselves to marketing com-

It is sensible to spend money on a coordinated and far-reaching marketing concept, but senseless to divide up the funds and use them for various projects that run contrary to each other.

The Central Marketing Company of the Federal Republic economy's agricultural sector campaigns on the one hand with its "eat better" slogan, and aims to place less emphasis on the individual areas noted for the production of, for instance,

bacon, eggs or milk.
The Schleswig-Holstein Marketing Company, which has been working successfully for a long time, and the Marketing Company of Lower Saxony are more for promoting a regional image.

Contrary ideas such as this are promoted by money that has come largely from the taxpayers. The rule must be in future: cooperative work on marketing and consultations between the various companies is in; competitive and contrary schemes are out.

Otherwise this country's agriculture will not be able to fight off the growing competition from abroad.

Other countries are not sleeping on the job as was made quite clear by Grime *loche.* The Netherlands are tightening up and modernising their already exemplary agricultural set-up.

Denmark is preparing to step up the pace and make up lost ground on the Federal Republic and West Berlin markets after entering the Common Market. And the United States, which is not at all happy about the protectionism of the BEC, is making an extra effort to make its mark on the European market,

The "green week" actually lasted ten days, during which time visitors could sample, eat and enjoy themselves. Many agricultural problems can be studied more easily by putting them on exhibition in this (Tolograf, 29 January 1971)

Bundestag economic debate dodges the vital issue

f the recent debate in the Bundestag about the annual economic report for 1971 had been more to the point and less an occasion for making rhetorical ad-dresses to the assembled millions about economic affairs policies the writer of

But there was nothing matter-of-fact about the discussions. It was far more a matter of the Bonn coalition and the Opposition passing the buck to each other for the less agreeable economic developments, such as rising prices, coupled with claims for laurels for the more

the birth of an academy that was without

that was famous far beyond the borders

Academy in Cologne, recently stated,

Up to now the Sporting Academy has

concentrated on preparing students for their future job of physical training

instructor. If it also encourages the

training of sports scientists in future, full

scientific recognition will only be a

matter of time. Walther F. Kleffel

this article would be a happier man.

Institute and not by the completely novel and developed under

with justification.

doctors who had merely signed it in good Carl Diem's direction into an institution

First sports academy

There are grave doubts about how useful such discussions are. Professor Giersch, the head of the Kiel Institute for International Economics, for example, said in his speech on the occasion of the hundredth anniversary celebrations of the Chambers of Commerce and Industry that in his opinion: "... questions con-cerning industry and the economy and practical economic affairs policies dis-cussed in public make excessive demands and scientific operation of sport is not a fully valid and equally entitled subject."

and the returns do not justify this." Unfortunately this omission still has not He added: "The more we analyse the history of the industrial sector of the These were the problems surrounding economy, the more aware we become that specific policies only aggravate pres-

ires rather than alleviating them." His scepticism was well founded if the recent debate in the Bundestag can be taken as an example. Blame, arguments more and more interest in sport and in mann, the present rector of the Sporting for and against, counter-arguments etcetera are all well known.

Even Ludwig Erhard five years ago implored unions and industrialists to exercise discipline in wages and prices in order to bring about stability. In 1971 Karl Schiller did the same thing in practically the same words. Then as now recommendations were being made to both sides of industry concerning the lines along which they should work.

And then as now it was well known in (DIE ZEIT, 22 January 1971) the government camp that a stable level of prices with wage increases being increasing demand was a beautiful b

Erhard's appeal for moderation and it scornful reaction of the then opposite are still clearly remembered. Now, uni abundance in the economic year under Schiller, the act is being repeated but roles have been reversed.

on this score.

and an increase in prosperity as measured by the rise in actual purchasing power, The measured economic growth # Prof. Schiller talked about at first become the more modest centre line means of which real growth will be back by price increases and full capi ment will be guaranteed, but there is still be a sufficient profit margin to enable essential investments to be mide

For investments are a very important part of the picture if the economy is grow and full employment be maintain without prices rising disastrously.

These factors are all intertwined in free enterprise economy and the press government feels itself responsible to this 'social free market economy'. 'Social is not an alienating word, but involve demands and responsibilities. It does at mean that every social welfare claim ms be met, however.

Chancellor Brandt said that say forms must have full financial backs and must not place too great a burdens the economy. This does not mean he the programme of social welfare reformed but it does show the limitations that me

have to be imposed. But even Willy Brandt did not gid clear answer to Gerhard Stoltenbe (CDU) when asked for a "concise # clear concept of economic affairs po-

But what government is going commit itself so far when its own brown outlines with regard to appraising the economic situation and future determinents are not clearly drawn and for Schiller and Alex Möller seem to standing alone in the positions they like

Fritz Ltd (Rioler Nachrichten, 3 Pebruar) 1971

TECHNOLOGY

The current that comes in from the cold

How is electric power to be supplied to the super-cities of the future? There is already no way through the sea of houses for high-voltage wires overhead and conventional cables occupy virtually all the available space below street level. Yet demand doubles once a decade.

One solution would be a drastic increase in the load capacity of the present cables and superconduction could provide

In 1911 when Dutch physicist Kam-merlingh Onnes discovered that at a temperature of 1.4 degrees above absolute zero (minus 273 degrees centigra-de) mercury filament suddenly loses all resistance to electric current his fellow-scientists were duly impressed and Onnes, a professor at Leiden University, was awarded the Nobel Prize.

Superconductivity, as he called his discovery, nonetheless remained a scientific curiosity for decades.

Handling liquid helium, which boils at 4.2 Kelvin, a scale used by physicists to denote temperatures immediately above absolute zero, and is indispensable for experiments in superconductivity, put

Not until a number of physicists began to use more and more powerful electromagnets in their experiments, making coils out of superconductive wire that made do with next to no current yet proved sufficiently reliable despite helium cooling, did electrical engineers start to find the phenomenon more interesting.

To begin with there were plans to use superconductive elements as storage cells and switches in computers but setbacks in standardised manufacture of these cells and the progress made in the rival sphere of semiconductor electronics nipped de-

velopments in the bud. Then high-voltage specialists remembered the principle of superconductivity. In generators, motors, transformers and networks power is lost via the friction of electric current, an often substantial amount of energy being lost to the atmosphere in the form of heat.

At the moment electrical engineers are trying to reduce the kilowatt-hour loss in all these instances by means of passing

liquid helium and so virtually free from

Physicists have provided valuable assistance since initially the only superconductors available lost their ideal properties as soon as they came into cantact with a relatively weak magnetic field.

The flow of current in the superconductor itself generates a magnetic though, so even at low currents the conductive properties of superconductors are cancelled out. The material then functions merely as a normal con-

ductor and the destred affect goes by the board.

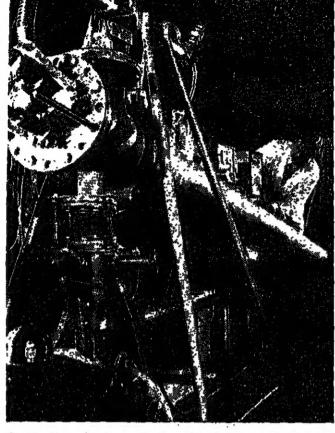
Now clearly conversion to superconductivity is going to prove best suitable for one component rather than another and the most likely candidate at first glance would seem to be the transformer.

It is simply constructed, has no moving parts and is small enough for a helium cooling plant to keep the temperature at roundabout absolute zero. Current is needed to operate the cooling plant, but loss than is normally lost in a conven-

The cooling plant needed for a 125,000-kilowatt transformer, it is estimated, will use 150 kilowatts of current, as opposed to the loss otherwise sustained of 625 kilowatts.

This saving does not seem to be anything to write home about. The main advantage would seem to be the possibility of manufacturing smaller supercon-

The saving in size is particularly important as regards transport. At present transformers with a capacity of more than 800,000 kilowatts cannot be conveyed by rail. The Bundesbahn cannot



Construction of superconductive cables being examined at the Slemens laboratory in Erlangen

cope with the size more powerful conventional units would have to be.

Larger or rather more powerful transformers are needed, though, since the matching generators now come in sizes of anything up to 1.6 million kilowatts.

Superconductors can also be put to good effect in generators. In conventional three-phase current generators a rotor that is virtually nothing more than an electromagnet is plied with direct current. This is a job at which superconductors can really reign supreme.

Superconductors generate a more powerful magnetic field without the constructor having to increase the size and weight of the rotor. Experts reckon that superconductive generators of more than 100,000 kilowatts are more economic than the conventional variety. Models generating up to fifty kilowatts are ready in operation.

The same is true of motors. The small mass of a non-ferrous rotor makes high rev counts and weight to performance ratios possible, which is potentially of considerable importance for, say, loco-

For the time being, though, superconductor motors will probably be large, stationary aggregates. In Britain a proto-type already develops 3,250 horse power

for a water pump.

The need to pack more power into a amaller space is more important still in the case of cables. Overhead exposed wires remain a more economic proposition than coated cables of any kind, costing eighty to 95 per cent less to run, but there is so little room to spare in built-up areas that pylons are out of the

Conventional cables of the required capacity, on the other hand, are so expensive that the change-over to superconductors is by no means such a challenging prospect from the financial point of view.

only current but also liquid helium as a coolant still present engineers with a number of problems, though. A variety of proposals have been made. They include experimental cable section on which siemens are working.

Electrical engineers are also experimenting with metals cooled by liquid nitrogen and hydrogen, the boiling points of which are 77 and twenty degrees Kelvin respectively. Helnz W. Dieckmann

(Handelsblatt, 5 Pebruary 1971)

Ion implantatio tempers steel

Completely new and exotic at result from the bombardness certain metals with ions, electrically designed at the state of t ed atoms that have lost their electrons! Surface bombardment with ion; duces alloy surfaces, alloys of metale do not normally combine, or can de

certain circumstances.

This process, named ion implantati proving of great interest in mate. research as a means of influencing mr ial properties.

Enforced alloys of this kind can: only produce completely new mate, As the ion beam can be trained specific surfaces with uncommen a sion and the depth of penetration cu . varied by means of varying the the employed extremely subtle results or achieved.

Professor Michael Thompson deals interesting aspects of ion implanta-procedures in a recent New Scientia. The most obvious use to which i

procedure can be put is in the field . semiconductor manufacture. The pury ties required of a semiconductor; nduced by a calculated dosage of for

According to development work a out so far this prospect would, how appear to be limited because somicon! tor crystals are extraordinarily sense to corpuscular radiation likely to des

lon bombardment, that is, could a affect the structure of the crystals, Set density of bombardment must as a rule very carefully and sparingly dosed inde

Normal metals, on the other hand, impervious to even a high rate of be bardment. Several per cent of lead is can be bombarded into aluminium, h instance, to form an alloy of the weven though the two do not normal

Systematic research work is curred n progress in many countries to de mine what new materials and surfacest be created by means of ion implantate which, let it be added, is by no means noxpensive business.

At present only a few sectors is forth promise of deriving benefit it the process.

By means of enrichment of the such of finished items with allen im considerable increase in mechanic toughness can be achieved. The suits expands to produce a tension that, at recently reported in Naturalissenschaften the scientific journal, can radically all

the properties of glass. fon implantation also seems likely is prove useful in influencing other profe, ties of materials. Surface tempering steel by means of nitration could instance, be carried out with far greats precision by means of implantation.

This is of the greatest importance items that are subject to heavy west at tear, turbine blades, for instance.

By means of specific carbon ion is lantation, on the other hand, se surfaces combining a high degree of her firmness and toughness can be indus-

Non-corrosive uranium can be produ ed by bombarding uranium items wi argon lons, as experiments have prote Normally uranium oxydises within matter of minutes when exposed to a atmosphere but the surface remains changed for months after bombardat with argon ions.

Superconductive alloys, it would see can also be induced to order by means ion implantation.

This alone could well make an interest ing sector of materials research even must interesting and make loss-free transport of electric power by means of deep from cables a more practical proposition.

Harald Steiner

(DIE WELT, 29 January 1978)

Guess who's got more 747s than any other airline?



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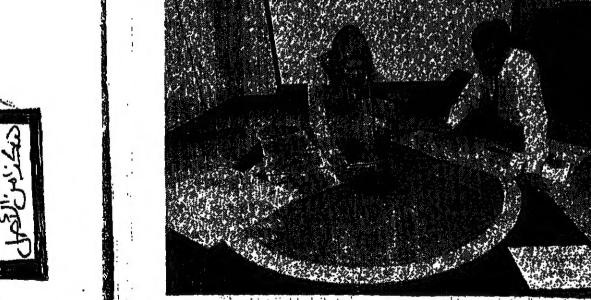
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Nuclear jigsaw puzzles

These are by no means as easy to solve as they look. Close examination of used fuel elements and rods provide valuable information on the accuracy of design assumptions. Research scientists at Grosswelzheim nuclear research centre are here seen evaluating a photo of a spent rod from a steam-cooled breader reactor enlarged to 160 times its original size.

(Photo: AEG-Telefunken)

OUR WORLD Sauna bathing increases in popularity

S auna baths are no longer the preserve of the Finns. There are more than one million people in the Federal Republic who regularly take a sauna bath, either at one of the 2,500 public baths or in a

There are already 18,000 home-saunas in the Federal Republic. The number is increasing by 3,000 or 4,000 every year.

Sauna baths fill a genuine need. They are an extremely pleasurable experience. Two hours in a sauna makes you feel like a new person.

There is no mystique about it. The name 'sauna' means nothing more than "hole in the ground" and the point of a sauna bath is that it tones up the body, stimulates and accelerates certain body

The temperature can go as high as one hundred degrees centigrade in a sauna. This hot air is good for the body in that it is dry enough to evaporate much of the sweat on the skin. Evaporation leads to cooling, of course, so the skin temperature is never much above forty degrees centigrade (104 Fahrenheit).

On the other hand, forty centigrade is about ten degrees C higher than normal and so the metabolism of the skin is speeded up. This is not only of cosmetic value, but also helps to increase the

body's resistance. While you are sitting relaxing in a sauna the body temperature also rises by 0.5 to 1.5 degrees centigrade. This stored up heat means that when you leave the hot sauna you can stand winter coldness much more readily. A plunge into coldwater is not so unpleasant since the body does not feel this coldness so much.

It is essential to go out into cold air after a sauna so that the overheated bronchial passages can cool down again and fill the blood with oxygen. Someone once worked out that one hour in a sauna was virtually the equivalent of a 3,000

metre run (something under two miles).

Dehydration during a sauna bath is high and about one litre (somewhat under two pints) of fluid can be lost from the body. Most of the weight lost during the sauna bath is in the form of water and waste products. Much of it can be recouped in the next few meals, however, for those who are not overweight. For those who want to lose weight by sauna bathing it is essential to couple it with a diet.

Fallacies are widespread about sauna baths being a danger to the heart. Certainly the pulse may go up by fifty per cent during a sauna. But the heart's extra work is carried out under the most beneficial conditions. Veins and arteries become dilated and the resistance the heart meets as its pumps out blood is greatly lessened. Its work in fact becomes

en grumble much more frequently in pubs and restaurants than wo-

men when things do not please them,

according to a survey commissioned by

The main cause of complaint is that the

men are served with dishes they did not

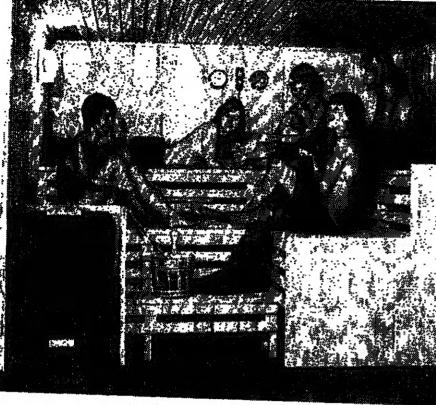
The revelations made in the survey

More than 2,000 persons were asked

hoteliers and restaurateurs.

were described as "alarming".

order.



Better health with a home sauna

Sauna baths put people in a good mood; but why? The exhibitanting effect

of heat and cold affects the circulation

and the nervous system. At the same time

The body then switches on its anti-stress

defence system which brings about a

What is needed to make a sauna bath?

First of all a room made of wood and

heated by a stove. In this country these

come mainly as prefabricated units or are

they are usually in the form of a

The walls and ceiling are made of

suitable kinds of wood such as spruce

from the Nordic forests or hemlock-wood

from Canada. The walls and ceiling must

be well isolated to prevent heat loss.

Between the wood and the layer of

isolating material there should be a

barrier against water vapour made of

Benches in the sauna should be at

different levels so that you can take

advantage of the variations in temperature that occur. Obviously the benches

must be made of a wood that does not

little or no decline in the percentage of

people who are unhappy with cafe and

Only in two Federal States have the

(Hannoversche Presse, 21 January 1971)

increase from 37 to 45 per cent.

blockhouse made of logs.

aluminium foil.

restaurant service.

Restaurants criticised

into a house, whereas in Finland

Another beneficial effect is that the splinteri Poplar or African abachi is coronary arteries which feed the heart become greatly dilated in a sauna bath.

Most modern saunas are electrically People with heart conditions whose heated. Special stoves with heated stones work places great stress and strain on them should take sauna baths to keep fit. are used. From time to time a little water thrown on them to moisturise the The only precaution that people with heart and kidney complaints should take

The Federal Republic Sauna Federation is in the cooling-off process. It is not advisable for them to plunge into the cold bath. They should just have a little cold water thrown on them and then wash in Bielefeld warns people not to have a sauna made by a do-it-yourself enthusiast nor to try to do it themselves. This is not because the recognised manufacturers have a monopoly that must be protected, but because people can do themselves a lot of harm with poorly constructed

At the very least the wood used in a sauna bath must be 14 millimetres thick. the suprarenal glands are stimulated which brings about a simulation of stress. The isolating material should be of top quality and at least 50 millimetres thick. If not the sauna bath could cause damage to other parts of the house.

There are certainly enough types of sauna bath on the Federal Republic market with about sixty manufacturers vying with each other. The leading manufacturer is Erich Klass in Schwäbisch-Hall which sold more than 2,000 units last year. Depending on size and quality a sauna bath costs between 2,000 and 6.000 Marks.

For one family a small bath is suffi-cient. A popular family sauna is 2 x 2 metres. The cooling off room is a further six to eight square metres. Many houses with a cellar can find room for such a

If the cellar is not large enough to take even a sauna of this size there is no objection to building the heat room and dispensing with the cooling off room with the idea of going outside into the fresh air immediately after taking a sauna. If the family has a garden this is the best but if not they can get their breath at the cellar door or by standing at an open window and taking deep gulps of air.

For people who live in blocks of flat one of the best places for a sauna is at the top as long as there is a door out to the satisfied with the attention they had been

We know from experience that it is not The statistics show that there has been good for people to breathe air that is too humid. For this reason it is essential that the sauna room be well ventilated. In the sauna itself bad air is cooled off on the floor and must be drawn off from there. statistics changed to any appreciable extent, in North Rhine-Westphalia from In the other rooms of a sauna establishment bad air is heated and rises and must 47 to 37 per cent and in Bavaria an be drawn from under the roof.

Only when the ventilation system in a about their latest visit to a cafe or tioned about the dissatisfaction at eating produce its good effect without limits-

Werner Fritzsche

LEISURE

NEWS IN BRIE Sport has its problems of C'est si Bonn U and Non-U

pen house in Bonn attracted 3 people from the Federal caph. As the Munich Olympics draw nearer the Rathaus (town hall). They filled A increasing envy of the sporting questionnaires compiled by the super-prowess of the GDR and to some extent of this survey was received of this survey was received appearant in this country.

Smart and basketball sounds so university orientated with all those English terms. Yachting is top-notch anyway. It is even more exclusive than tennis, only being outployed by equestrianism, the

crude sports suitable for the sons of toil.

The inevitable corollary is that a pro-

some pretension to social standing is

either persuaded to give it up or for-bidden to wrestle by his parents. Maybo

he is put off by everyone he knows being

against the idea. Either that or it never

Posh people wouldn't be seen dead

wrestling. Students don't box or wrestle

either. As they used to say in the Kaiser's

day, "That's no sport for a University

The same is true of many other

disciplines that are discriminated against

in the bourgeois society we live in.

Cycling has none too good a reputation ("dull pedalling") whereas gymnastics is the sort of sport "one goes in for."

Rowing is also a posh sport, unlike

canceing. A sample of carsmen and canceists would probably bear out the

general assumption that students row

whereas working men and "damnfool

Rowing is "in". One thinks in terms of the Oxford v. Cambridge boat race and this country keeps its fingers crossed for

the eights crew from Ratzeburg that has

Then there are the special disciplines

for the real upper crust. Ice-skating is the

"in" thing, nice to watch, no nasty sweat

and Rainer Barzel of the Christian Demo-

Republic on many occasions.

successfully represented the Federal

loners" canoe.

occurs to him in the first place.

The result of this survey was recebecoming apparent in this country.

published. One delighted "surveyee" a General dissatisfaction has led to freed: "Bonn is the most beautiful ton quent comparison of the two systems and the whole world."

Others mouned: "This place is just discrimination against certain groups of take... and you only get half-full athletes, particularly as regards women, is

One of the main criticisms was of In the Eastern Bloc all disciplines are public transport system in the town, i equal, being assessed for furtherance complaints that it was inadequate, a according to strictly rational political fluous and ... unconstitutional (?). motives.

Town planning also came in for: Disciplines that cannot boast world-ticism. The gigantic government had.

ticism. The gigantic government but beaters, Alpine skiing, basketball and were described as disgraceful. fencing in the GDR at present, for

But Bonn also came in for some proinstance, may be temporarily kept to a "The students are so good-natural"; tight financial rein but only because the "Bonn is a classy town." However, a country's financial resources are not of the answers showed nothing the unlimited. pent-up rage. The old-established cire The funds that are available must thus of Bonn were described by one sum be ploughed into the most promising as "petty bourgeois, rheinisch, w disciplines. The investment is, after all frustrated and useless for the purpa expected to pay dividends in the form of

Another urged the city authorits As long as the medals are forthcoming "send Schiller to Hell and Möllers it does not matter what the discipline is. him!" One female visitor who took There is no prejudice, least of all on in the survey, on the other hand, we smotional grounds. the whole Christian Democratic la In this country, on the other hand, and burnt at the stake.

Separatism is rife there, too. I mosaic of carefully differentiated preparticipant said the only good to judices and value judgements.

These prejudices are formed by public could see no good in the Federal cap except for "Willy".

These prejudices are formed by public opinion, intolerant philistinism and pride of place. Boxing, wrestling and weight-

(VORWÄRTS, 14 January 15: lifting, for instance, are dismissed as

Domesticatedme mising young wrestler from a family with

usbands in this country seem also ready to help according to Allensbach institute for public opin research.

Seventy five per cent of husbandi this country help around the les Twenty-six per cent often do the wall up and 40 per cent help occasions.
Other husbands specialise in variable. cleaning, cooking and cleaning winds And 84 per cent of wives in the Feind Republic say they are very pleased with his home help.

Ten years ago only three on of let women wanted their husbands to ki around the house.

But with modern ideas of equality is many women now going out to work man's help around the house is become

Helpful husbands are not evenly a. tributed throughout the country. Baras seems to be the slowest state to join ! trend. Only 57 per cent of Bavarian me admit to helping with the washing up.

(Frankfurter Rundschau, 30 January 197-

Sign of the time

Horse-drawn brewers drays will solbe a thing of the past in Municipal The colourful drays drawn by four stre horses are on the way out and Lowenby is the next to last brewer to send? horses, fourteen of them, out of the co

The reason is that it is feared that b horses will be made sick by car exhaus-In addition to this the horses are longer able to keep up with model traffic and are getting in the way of cas.

The horses will now only be brough sauna is sufficient will the bath be able to produce its good effect without limits casions and for the rest of the time do light work in the country.

(Handelsblatt, 29 January 1971) (STUTTGARTER ZEITUNG, 29 January 1971)

various categories of which also vary in

social standing.

Military riding is something for the better class of well-to-do farmer. Showjumping is something for a rather better class of people. Best of all, though, is dressage, an exclusive discipline that costs rather more than a few thousand Marks a

Dressage is a sport in which only a few privileged people all over the world indulge. They are a far cry from being the world's youth.

Even finer distinctions can be drawn. In track and field athletics the degree of discrimination increases in proportion to the distance covered or the weight of the missile thrown.

The marathon, walking and the 10,000 metres are the sort of thing best left to the eccentric and the prole. The 110 metres hurdles and the sprint events on the other hand are felt to be rather chic and a great many students run them.

The discus is classier than the shot and the jumping events are of course a cut above the throwing ones.

So it is that sport in this country humps around a heavy burden of status thinking, the vestiges of an almost comic tradition, the ballast of big bourgeoisle. A sporting system such as the GDR's in

which optimum development of individual talent for the political good of the state is thus superior from the word

In a number of disciplines the superiority of the Eastern Bloc (and in some measure of the Third World too) is a direct result of the discrimination against them in the West.

What has been said so far applies in equal measure to women's sport. Accord-

Milde at wither all the

Last from the

જું વિકાસ કરી કેટલું

and which many and

State All Land

ារនិកស្តី មិនមន្ទីការប្រវត្តិ

ing to the philo sophy of sport current in this country 'the man's task is to do something in life, the woman's to be something, particularly in dancing and gymnastics."
This fake quotation modelled on

Ortega y Gasset may sound hollow but sports officials often enough come out with something of this kind in moments of obscure This sort of thing

unknown in socialist society, impossible in a society which there are almost as many women as men doctors, as many women as men qualified in mechanical engineering, not to mention female pilots and cosmonauts.

Man's imagination has run riot in fabricating prejudices and rumours such as

calves and thighs like a carthorse's" and 'medium-distance running boosts a girl's number of male honnones," all of which are and have been proved to be arrant

This country's three best middledistance girls at the moment, Hildegard Falck, née Janze, Ellen Tittel and Christa Merten, all have above-average good looks and do nothing if not cut a fine figure for

When women do achieve sporting success in the West they have often enough run 'the gauntlet of 'a really mulevolent

collection of prejudices.

These old wives' tales also ring hollow when one recalls the good looks and figures of any number of women specialists in the throwing events — Angela Nemeth, Eva Janko, Judith Bognar, Olga Connolly, née Fikotova, and Eva Jawarska.

Tim gazer for Cotang 1 a

Breakly from A light to save with

the shifts of this last

turns and interest the respections of the



Boxing - no sport for those with weak stomachs

The amount of muscle a field athlete has to use nowadays is for that matter no more than women used to have employ all day and every day in agriculture (and in some parts still do).

It is, incidentally, typical that in the man-orientated society in which we live women are particularly popular in disciplines where they tickle a man's fancy. They play tennis in diminutive skirts and go through their paces in gymnastics and ice-skating in even more diminutive

The recent debate about women's football proved once again how difficult it is to bring about a change of opinion in the society in which we live. In principle there is not a single sporting discipline that women could not try their hand at and anyone who disagrees can be disproved in practice.

The sporting press plays a major role in discriminating against women trying their hand at particular sports.

Fashionable disciplines are usually given better and more extensive coverage than those below the salt and a number of sports have had to resign themselves to the fact that sports reporters too are prejudiced.

Pariahs such as walkers, marathon runners, weight-lifters, women adopts in the throwing events and women footballers are in many instances a mere laughing

The state of the s There are no such problems as this in the Eastern Bloc. When the GDR team marches on to the field at Munich it will be able to afford to laugh — at the ballast of bourgeois prejudices held by its opporsite numbers in this country.

> Brigitte Berendonk & Eva Franke-Dönhoff (CHRIST UND WELT, 5 February 1971)

Marika Killus and Jürgen Bäumler on ice - a sport for posh people!

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